
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM T-3
FOR APPLICATIONS FOR QUALIFICATION OF INDENTURES
UNDER THE TRUST INDENTURE ACT OF 1939

IMPAC MORTGAGE HOLDINGS, INC.
 (Name of applicant)

20371 Irvine Avenue Santa Ana Heights, California 92707 (Address of principal executive offices)

Securities to be Issued Under the Indenture to be Qualified

Title of Class

Amount

11% Senior Subordinated Debentures due February 15, 2004

\$35,000,000

Approximate date of proposed public offering: February 24, 1999

Name and address of agent for service:
Joseph R. Tomkinson
20371 Irvine Avenue
Santa Ana Heights, California 92707
(714) 556-0122

Copies to:

Thomas J. Poletti, Esq.
Susan B. Kalman, Esq.
David M. Tamman, Esq.
Freshman, Marantz, Orlanski,
Cooper & Klein
9100 Wilshire Boulevard, Suite 800 East
Beverly Hills, California 90212
(310) 273-1870

The Registrant hereby amends this application for qualification on such date or dates as may be necessary to delay its effectiveness until (i) the 20th day after the filing of a further amendment which specifically states that it shall supersede this application, or (ii) such date as the Securities and Exchange Commission, acting pursuant to Section 307(c) of the Act, may determine upon written request of the Registrant.

1. General Information.

- (a) Form of organization. A corporation which elects to be taxed at the corporate level as a real estate investment trust.
- (b) State or other sovereign power under the laws of which organized. Maryland.
- 2. Securities Act Exemption Applicable.

Impac Mortgage Holdings, Inc. (the "Company") is relying on the exemption from the registration requirements of the Securities Act of 1933, as amended (the "Securities Act") provided by Section 3(a)(9) thereunder in connection with the Company's exchange offer as described herein (the "Exchange Offer"). The Exchange Offer is being made by the Company pursuant to its Offering Circular dated February 24, 1999 (the "Offering Circular"), and the related Letter of Transmittal, and consists of an offer to exchange up to \$35,000,000 aggregate principal amount of its 11% Senior Subordinated Debentures due February 15, 2004 (the "Debentures") for up to 5,000,000 shares of its Common Stock, \$.01 par value per share ("Common Stock") (including the associated Preferred Share Purchase Rights (the "Rights" and together with the Common Stock, the "Shares")). Unless the Rights become exercisable or separately tradeable prior to the expiration of the Exchange Offer, a tender of Shares will also constitute a tender of the associated Rights. The Company will determine an exchange price (the "Exchange Price") of no greater than 120% nor less than 105% of the average closing sales price of the Shares as reported by the American Stock Exchange for the two trading day period ending two trading days prior to the Expiration Date (the "Average Price"), provided that the maximum Exchange Price shall not exceed \$7.00 per share. The exact maximum principal amount of Debentures to be exchanged will be a function of the Average Price. The Company will exchange validly tendered Shares for a principal amount of Debentures equal to the number of Shares tendered at or below the Exchange Price multiplied by the Exchange Price. The Company will select as the final Exchange Price the lowest Exchange Price which would permit the maximum number of Shares to be exchanged in the Exchange Offer.

There have not been any sales of securities of the same class as the Debentures, nor are there any such other sales planned, by the Company or by or through an underwriter at or about the time of the Exchange Offer.

The Company has retained D.F. King & Co., Inc. as the "Information Agent," and IBJ Whitehall Bank & Trust Company as the "Exchange Agent" in connection with the Exchange Offer. The Information Agent and Exchange Agent will only provide to holders of the Shares information otherwise contained in the Offering Circular and general information regarding the mechanics of the exchange process. The Exchange Agent will provide the actual acceptance and exchange services with respect to the exchange of the Shares and the Debentures. Neither the Information Agent nor the Exchange Agent will solicit exchanges in connection with the Exchange Offer or make recommendations as to the acceptance or rejection of the Exchange Offer. Both the Information Agent and the Exchange Agent will be paid reasonable fees directly by the Company for their services.

There are no cash payments made or to be made by any holder of the Common Stock.

AFFILIATIONS

3. Affiliates.

The following is a list of all direct and indirect subsidiaries of the Company. Indirect subsidiaries are indented and listed under their direct parent. Unless otherwise indicated, the basis of control is ownership of equity securities and all subsidiaries are wholly owned subsidiaries.

Impac Mortgage Holdings, Inc.

- A. Impac Funding Corporation (the Company owns 99% of the economic interest in Impac Funding Corporation, but does not have any voting power with respect to the shares of Impac Funding Corporation it owns)
 - Impac Secured Assets Corp. (a wholly owned subsidiary of Impac Funding Corp.)
- B. Impac Warehouse Lending Group, Inc. (a wholly owned subsidiary of the Company)
- C. IMH Assets Corp. (a wholly-owned subsidiary of the Company).

MANAGEMENT AND CONTROL

4. Directors and Executive Officers.

Name	Address	Office
Joseph R. Tomkinson	20371 Irvine Avenue, Santa Ana Heights, California 92707	Chief Executive Officer and Chairman
William S. Ashmore	20371 Irvine Avenue, Santa Ana Heights, California 92707	President, Chief Operating Officer and Director
Richard J. Johnson(1)	20371 Irvine Avenue, Santa Ana Heights, California 92707	Executive Vice President and Chief Financial Officer
Mary C. Glass Schannault	20371 Irvine Avenue, Santa Ana Heights, California 92707	Senior Vice President
Ronald Morrison	20371 Irvine Avenue, Santa Ana Heights, California 92707	Secretary and General Counsel
H. Wayne Snavely	23550 Hawthorne Blvd. Building One, Suite 110, Torrance, California 90505	Director
James Walsh	4 Campus Drive, Parsippany, New Jersey 07054	Director
Frank P. Filipps	1601 Market Street, 12th Floor, Philadelphia, Pennsylvania 19103	Director
Stephan R. Peers	2900 Rohrer Drive, Lafayette, California 94549	Director

⁽¹⁾ Mr. Johnson was the Senior Vice President and Secretary of the Company from its formation until January and July 1998, respectively.

5. Principal Owners of Voting Securities.

As of February 18, 1999, the following beneficially owned 10% or more of the voting securities of the Company:

Name and Complete
Mailing Address

Title of Class Owned

Percentage of
Voting Securities
Owned

Owned

Prime Acquisition Corp. 200 Manaroneck Ave. White Plains, NY 10601 Series B 10.5% Cumulative Convertible Preferred Stock 800,000(1) 14.0(1)

(1) Prime Acquisition Corp. ("Prime") is deemed to beneficially own 17% of the voting securities of the Company as a result of its purchase of 800,000 shares of the Company's Series B 10.5% Cumulative Convertible Preferred Stock (the "Series B Preferred Stock"). The Series B Preferred Stock does not have voting rights, absent the occurrence of certain events. Each share of the Series B Preferred Stock is convertible at Prime's option into 5.050505 shares of the Company's Common Stock, subject to adjustment under certain circumstances.

UNDERWRITERS

Underwriters.

The following are the names and complete mailing addresses of (a) each person who within three years prior to the date of the filing of this application, acted as an underwriter of any securities of the Company which were outstanding on the date of filing this application, and (b) each proposed principal underwriter of the debentures to be offered:

(a) The only securities of the Company that have been underwritten during the last three years is its Common Stock. The following were the underwriters for the Company's issuances of Common Stock for the last three years:

PaineWebber Incorporated 1285 Avenue of the Americas, 12th Floor New York, NY 10019

CIBC Oppenheimer Corp. 200 Liberty Street, 39th Floor New York, NY 10171

EVEREN Securities, Inc. 77 West Wacker Drive, Suite 2900 Chicago, IL 60601-1694

Stifel, Nicolaus & Company Incorporated 500 North Broadway, Suite 1500 St. Louis, MO 63102

(b) There are no underwriters of the securities proposed to be offered in the Exchange Offer.

CAPITAL SECURITIES

7. Capitalization.

(a) The following information is provided as to each authorized class of securities of the Company as of February 18, 1999:

Title of Class	Shares Authorized	Shares Outstanding
Common Stock, \$0.01 par valuE	50,000,000	24,766,465
Preferred Stock, \$0.01 par value	10,000,000	1,200,000(1)
Series A Junior Participating Preferred Stock, \$0.01 par value	2,500,000	Θ
Series B 10.5% Cumulative Convertible Preferred Stock, \$0.01 par value	1,200,000	1,200,000

⁽¹⁾ Represents the 1,200,000 shares of the Company's Series B Preferred Stock outstanding.

The Company also has issued outstanding options to purchase up to 998,875 shares of Common Stock with exercise prices ranging from \$7.50 to approximately \$18.17 per share.

(b) Each share of Common Stock is entitled to one vote on all matters submitted to a vote of stockholders, subject to restrictions in the Charter on transfer of stock. The Board of Directors may issue shares of Preferred Stock from time to time with such voting rights as they deem fit, subject to restrictions in the Charter on transfer of stock. Each share of Series A Junior Participating Preferred Stock is entitled to 100 votes on all matters submitted to a vote of stockholders. The Series B Preferred Stock is non-voting, except as to matters which directly, adversely affect the rights, preferences and privileges of the Series B Preferred stockholders, including the amendment of the Articles Supplementary of the Series B Preferred Stock. Options to purchase Common Stock do not give the holder voting rights.

INDENTURE SECURITIES

3. Analysis of Indenture Provisions.

The following is an analysis of the indenture provisions required under Section 305(a)(2) of the Trust Indenture Act of 1939, as amended.

For purposes of this Section 8, the "Indenture" refers to the Indenture, as supplemented and amended by the First Supplemental Indenture thereto, to be entered into by and between Impac Mortgage Holdings, Inc. and IBJ Whitehall Bank & Trust Company (the "Trustee"), pursuant to which the Debentures will be issued. Other capitalized terms are defined in the Indenture or in the Offering Circular. An unlimited amount of securities ("Securities") may be issued under the Indenture in one or more series of which the Debentures will be one series.

A. EVENTS OF DEFAULT

Each of the following will constitute an Event of Default under the Indenture with respect to Securities of any series: (a) default in the payment of any interest upon any Security of that series when it becomes due and payable, and continuance of such default for a period of 30 days; (b) default in the payment of the principal of or any premium on any Security of that series at its Maturity; (c) default in the deposit of any sinking fund payment, when and as due by the terms of a Security of that series; (d) default in the performance, or breach, of any covenant or warranty of the Company in the Indenture (other than a covenant or warranty a default in whose performance or whose breach is elsewhere in this paragraph specifically dealt with or which has expressly been included in the Indenture solely for the benefit of a series of Securities other than that series), and continuance of such default or breach for a period of 90 days after there has been given, by registered or certified mail, to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 25% in principal amount of the Outstanding Securities of that series a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a "Notice of Default" pursuant to the terms of the Indenture; (e) the entry by a court having jurisdiction in the premises of (A) a decree or order for relief in respect of the Company in an involuntary case or proceeding under any applicable Federal or state bankruptcy, insolvency, reorganization or other similar law or (B) a decree or order adjudging the Company a bankrupt or insolvent, or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company under any applicable Federal or State law, or appointing a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official of the Company or of any substantial part of its property, or ordering the winding up or liquidation of its affairs, and the continuance of any such decree or order for relief or any such other decree or order unstayed and in effect for a period of 90 consecutive days; (f) the commencement by the Company of a voluntary case or proceeding under any applicable Federal or state bankruptcy, insolvency, reorganization or other similar law or of any other case or proceeding to be adjudicated a bankrupt or insolvent, or the consent by it to the entry of a decree or order for relief in respect of the Company in an involuntary case or proceeding under any applicable Federal or state bankruptcy, insolvency, reorganization or other similar law or to the commencement of any bankruptcy or insolvency case or proceeding against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under any applicable Federal or state law, or the consent by it to the filing of such petition or to the appointment of or taking possession by a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official of the Company or of any substantial part of its property, or the making by it of an assignment for the benefit of creditors, or the admission by it in writing of its inability to pay its debts generally as they become due, or the taking of corporate action by the Company in furtherance of any such action; or (g) any other Event of Default provided with respect to Securities of that series. There are no additional Events of Default provided for the Debentures.

If a default occurs hereunder and is actually known to the Trustee with respect to Securities of any series, the Trustee shall give the Holders of Securities of such series notice of such default within ninety (90) days after its occurrence as and to the extent provided by the Trust Indenture Act; provided, however, that in the case of any default of the character specified in subclause (d) of the immediately preceding paragraph with respect to Securities of such series, no such notice to Holders shall be given until at least 30 days after the occurrence thereof. For the purpose of this paragraph, the term "default" means any event which is, or after notice or lapse of time or both would become, an Event of Default with respect to Securities of such series. Except in the case of a default in the payment of a principal of, premium, if any, or interest on any Security, the Trustee may withhold notice, if, and so long as, a committee of Responsible Officers in good faith determines that withholding the notice is in the best interest of the Holders.

B. AUTHENTICATION AND DELIVERY

The Securities shall be executed on behalf of the Company by its Chairman of the Board, its Vice Chairman of the Board, its President or one of its Vice Presidents, and attested by its Secretary or one of its Assistant Secretaries. The signature of any of these officers on the Securities may be manual or facsimile.

Securities bearing the manual or facsimile signatures of individuals who were at any time the proper officers of the Company shall bind the Company, notwithstanding that such individuals or any of them have ceased to hold such offices prior to the authentication and delivery of such Securities or did not hold such offices at the date of such Securities.

At any time and from time to time after the execution and delivery of the Indenture, the Company may deliver Securities of any series executed by the Company to the Trustee for authentication, together with a Company Order for the authentication and delivery of such Securities, and the Trustee in accordance with the Company Order shall authenticate and deliver such Securities. If the form or terms of the Securities of the series have been established by or pursuant to one or more Board Resolutions as permitted under the Indenture, in authenticating such Securities, and accepting the additional responsibilities under the Indenture in relation to such Securities, the Trustee shall be entitled to receive, and (subject to the provisions of the Indenture) shall be fully protected in relying upon, an Opinion of Counsel stating: (1) if the form of such Securities has been established by or pursuant to Board Resolution as permitted under the Indenture, that such form has been established in conformity with the provisions of the Indenture; (2) if the terms of such Securities have been established by or pursuant to Board Resolution as permitted under the Indenture, that such terms have been established in conformity with the provisions of the Indenture; and (3) that such Securities, when authenticated and delivered by the Trustee and issued by the Company in the manner and subject to any conditions specified in such Opinion of Counsel, will constitute valid and legally binding obligations of the Company enforceable in accordance with their terms, subject to bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws of general applicability relating to or effecting creditors' rights and to general equity principles.

If such form or terms have been so established, the Trustee shall not be required to authenticate such Securities if the issue of such Securities pursuant to the Indenture will affect

the Trustee's own rights, duties or immunities under the Securities and the Indenture or otherwise in a manner which is not reasonably acceptable to the Trustee.

Notwithstanding the provisions of the Indenture and of the preceding paragraph, if all Securities of a series are not to be originally issued at one time, it shall not be necessary to deliver the Officers' Certificate otherwise required pursuant to the Indenture or the Company Order and Opinion of Counsel otherwise required pursuant to such preceding paragraph at or prior to the authentication of each Security of such series if such documents are delivered at or prior to the authentication upon original issuance of the first Security of such series to be issued. Each Security shall be dated the date of its authentication.

No Security shall be entitled to any benefit under the Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for in the Indenture executed by the Trustee by manual signature, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such Security has been duly authenticated and delivered under the Indenture.

Notwithstanding the foregoing, if any Security shall have been authenticated and delivered under the Indenture but never issued and sold by the Company, and the Company shall deliver such Security to the Trustee for cancellation as provided pursuant to the Indenture, for all purposes of the Indenture such Security shall be deemed never to have been authenticated and delivered hereunder and shall never be entitled to the benefits of the Indenture.

C. RELEASE OF PROPERTY SUBJECT TO LIEN

The Company's obligations under the Securities will not be secured by any liens or security interests on any assets of the Company. Therefore, the Indenture does not contain any provisions with respect to the release or the release and substitution of any property subject to such a lien.

D. SATISFACTION AND DISCHARGE

The Indenture shall upon Company Request cease to be of further effect (except as to any surviving rights of registration of transfer or exchange of Securities expressly provided for in the Indenture), and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging satisfaction and discharge of the Indenture, when (1) either (A) all Securities theretofore authenticated and delivered (other than (i) Securities which have been destroyed, lost or stolen and which have been replaced or paid as provided in the Indenture and (ii) Securities for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust, as provided in the Indenture) have been delivered to the Trustee for cancellation; or (B) all such Securities not theretofore delivered to the Trustee for cancellation (i) have become due and payable, or (ii) will become due and payable at their Stated Maturity within one year, or (iii) are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Company, and the Company, in the case of (i), (ii) or (iii) above, has deposited or caused to be deposited with the Trustee as trust funds in trust for the purpose money in an amount sufficient to pay and discharge the entire indebtedness on such Securities not theretofore delivered to the Trustee for cancellation, for principal and any premium and interest to the date of such deposit (in the case of Securities which have become due and payable) or to the Stated Maturity or Redemption Date, as the case may be; (2) the Company has paid or caused to be paid all other sums payable hereunder by the Company; and (3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of the Indenture have been complied with.

E. EVIDENCE OF COMPLIANCE WITH CONDITIONS AND COVENANTS

The Company shall file with the Trustee and the Commission, and transmit to Holders, such information, documents and other reports, and such summaries thereof, as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant to such Act; provided that any such information, documents or reports required to be filed with the Commission pursuant to Section 13 or 15(d) of the Exchange Act shall be filed with the Trustee within 15 days after the same is so required to be filed with the Commission.

Other Obligors.

No person other than the Company is an obligor with respect to the Debentures.

Contents of application for qualification. This application for qualification comprises:

- (a) Pages numbered 1 to 10, consecutively.
- (b) The statement of eligibility and qualification of each trustee under the indenture to be qualified.
- (c) The following exhibits in addition to those filed as a part of the statement of eligibility and qualification of each trustee.

Exhibit 99.1: Form T-1 Statement of Eligibility of IBJ Whitehall Bank & Trust Company under the Trust Indenture Act of 1939.

Exhibit 99.T3A-1: Charter of the Company (incorporated by reference to the Exhibit

3.1 to the Company's Registration Statement on Form S-11, as amended (File No. 33-96670), filed with the SEC on September 7, 1995).

Exhibit 99.T3A-2: Articles of Amendment of the Company (incorporated by reference to Exhibit No. 3.1(a) of the Company's Current Report on Form 8-K, as amended, dated January 28, 1998).

Exhibit 99.T3A-3: Articles Supplementary of Series A Junior Participating Preferred Stock of the Company.

Exhibit 99.T3A-4: Articles Supplementary of Series B 10.5% Cumulative Convertible Preferred Stock of the Company (incorporated by reference to Exhibit No. 3.1b of the Company's Current Report on Form 8-K, as filed December 23, 1998).

Exhibit 99.T3B-1: Bylaws of the Company, as amended and restated (incorporated by reference to Exhibit No. 3.2 of the Company's Quarterly Report on Form 10-Q for the quarter ending March 31, 1998).

Exhibit 99.T3C-1: Form of Indenture to be qualified.

Exhibit 99.T3C-2: Form of First Supplemental Indenture.

Exhibit 99.T3D: Inapplicable.

Exhibit 99.T3E-1: Offering Circular, dated February 24, 1999 (incorporated by reference to the Company's Schedule 13E-4 filed on February 24, 1999).

Exhibit 99.T3E-2: Form of Letter of Transmittal, dated February 24, 1999 and accompanying documents (incorporated by reference to the Company's Schedule 13E-4 filed on February 24, 1999).

Exhibit 99.T3E-3: Form of Notice of Guaranteed Delivery, dated February 24, 1999 (incorporated by reference to the Company's 13E-4 filed on February 24, 1999).

Exhibit 99.T3F: Cross Reference Sheet (see the first three pages of Exhibit 99.T3C-1).

SIGNATURE

Pursuant to the requirements of the Trust Indenture Act of 1939, the applicant, Impac Mortgage Holdings, Inc., a corporation organized and existing under the laws of the State of Maryland, has duly caused this application to be signed on its behalf by the undersigned, thereunto duly authorized, and its seal to be hereunto affixed and attested, all in the city of Santa Ana Heights, and State of California, on the 24th day of February, 1999.

[SEAL] IMPAC MORTGAGE HOLDINGS, INC.

/s/ Joseph R. Tomkinson

By: Joseph R. Tomkinson

Title: Chairman of the Board and Chief

Executive Officer

Attest: /s/ Ronald Morrison /s/ Richard J. Johnson

Name: Ronald Morrison Name: Richard J. Johnson

Title: Secretary Title: Executive Vice President and Chief

Financial Officer

STATE OF MARYLAND

682696

STATE DEPARTMENT OF ASSESSMENTS AND TAXATION 301 West Preston Street Baltimore, Maryland 21201

DATE: NOVEMBER 20, 1998

THIS IS TO ADVISE YOU THAT THE CERTIFICATE OF CORRECTION FOR IMPAC MORTGAGE HOLDINGS, INC. WAS RECEIVED AND APPROVED FOR RECORD ON NOVEMBER 20, 1998 AT 12:50 P.M.

FEE PAID: 68.00

[SEAL]

JOSEPH V. STEWART CHARTER SPECIALIST

AT5--031

Toll Free 800/597-4101 impaccompanies.com

IMPAC MORTGAGE HOLDINGS, INC.

Certificate of Correction

THIS IS TO CERTIFY THAT:

Impac Mortgage Holdings Inc., a Maryland corporation (the "Corporation"), hereby certifies to the State Department of Assessments and Taxation of Maryland that:

FIRST: The title of the document being is: Articles Supplementary.

SECOND: The name of the corporation for with the Articles Supplementary

were filed is: Impac Mortgage Holdings, Inc.

THIRD: The document being corrected was filed on October 14, 1998.

FOURTH: Section 3(a) of the Articles Supplementary as previously filed

reads as follows:

[LOGO OF IMPAC

MORTGAGE HOLDINGS, INC.] Except as provided in paragraph (c) of this Section 3 and subject to the provision for adjustment hereinafter set forth, each share of Series A Preferred Stock shall entitle the holder thereof to 1,000 votes on all matters submitted to a vote of the

stockholders of the Corporation.

FIFTH: Section 3(a) of the Articles Supplementary as correct reads as follows:

Except as provided in paragraph (c) of this Section 3 and subject to the provision for adjustment hereinafter set forth, each share of Series A Preferred Stock shall entitle the holder thereof to 100 votes on all matters submitted to a vote of the stockholders of the Corporation

of the Corporation.

SIXTH: The undersigned President of the Corporation acknowledges this Certificate of Correction to be the corporation act of the Corporation and, as to all matters and facts required to be verified under path, the undersigned President acknowledges to

verified under oath, the undersigned President acknowledges to the best of his knowledge, information and belief, these matters and facts are true in all material respect and that this

statement is made under the penalties for perjury.

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Correction to be signed in its name and on its behalf by its president and attested by its secretary on November 19, 1998.

ATTEST: IMPAC MORTGAGE HOLDINGS, INC.

/s/ Ronald Morrison By:/s/ William S. Ashmore

Ronald Morrison William S. Ashmore, President

STATE OF MARYLAND

672003

STATE DEPARTMENT OF ASSESSMENTS AND TAXATION 301 West Preston Street Baltimore, Maryland 21201

DATE: OCTOBER 14, 1998

THIS IS TO ADVISE YOU THAT THE ARTICLES SUPPLEMENTARY FOR IMPAC MORTGAGE HOLDINGS, INC. WERE RECEIVED AND APPROVED FOR RECORD ON OCTOBER 14, 1998 AT 11:48 A.M.

FEE PAID: 82.00

[SEAL]

DEAN W. KITCHEN ADMINISTRATOR

AT5--031

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ARTICLES SUPPLEMENTARY

ΩF

SERIES A JUNIOR PARTICIPATING PREFERRED STOCK

0F

IMPAC MORTGAGE HOLDINGS, INC.

Impac Mortgage Holdings, Inc., a corporation organized and existing under the laws of the State of Maryland (the "Corporation"), hereby certifies to the State Department of Assessments and Taxation of Maryland that:

FIRST: Pursuant to the authority granted to and vested in the Board of Directors of the Corporation (the "Board of Directors") in accordance with Article VI of the charter of the Corporation, including these Articles Supplementary (the "Charter"), the Board of Directors adopted resolutions reclassifying 2,500,000 shares (the "Shares") of Preferred Stock (as defined in the Charter) as a separate class of stock, Series A Junior Participating Preferred Stock, \$.01 par value per share (the "Series A Preferred Stock"), with the preferences, conversion and other rights, voting powers, restrictions, limitations as to dividends or other distributions, qualifications, and terms and conditions of redemption set forth below. Upon any restatement of the Charter, the immediately following heading and Sections 1 through 10 of this Article FIRST shall become Section 6.6 of Article VI of the Charter.

Series A Junior Participating Preferred Stock.

Section 1. Designation and Amount. There shall be a series of Preferred Stock that shall be designated as "Series A Junior Participating Preferred Stock" (hereinafter referred to as "Series A Preferred Stock") and the number of shares constituting such series shall be 2,500,000. Such number of shares may be increased or decreased by resolution of the Board of Directors; provided, however, that no decrease shall reduce the number of shares of Series A Junior Participating Preferred Stock to less than the number of shares then issued and outstanding plus the number of shares issuable upon exercise of outstanding rights, options or warrants or upon conversion of outstanding securities issued by the Corporation.

Section 2. Dividends and Distributions.

(a) Subject to the prior and superior rights of the holders of any shares of any series of Preferred Stock ranking prior and superior to the shares of Series A Preferred Stock with respect to dividends, the holders of shares of Series A Preferred Stock shall be entitled to receive, when, as and if declared by the Board of Directors out of assets legally available for the purpose, quarterly dividends payable in cash on the first business day of January, April, July and October in each year (each such date being referred to herein as a "Quarterly Dividend Payment Date"), commencing on the first Quarterly Dividend Payment Date after the first issuance of a share or fraction of a share of Series A Preferred Stock, in an amount per share (rounded to the nearest cent) equal to the greater of (a) \$1.00 or (b) subject to the provision for adjustment hereinafter set forth, 100 times the aggregate per share amount of all cash dividends, and 100 times the aggregate per share amount (payable in kind) of all non-cash dividends or other distributions, other than a dividend payable in shares of Common Stock, \$.01 par value per share, of the Corporation (the "Common Stock") or a

[LOGO OF IMPAC MORTGAGE HOLDINGS, INC.]

subdivision of the outstanding shares of Common Stock (by reclassification

STATE OF MARYLAND

I hereby certify that this is a true and complete copy of the 7 page document on file in this office. DATED: 10-14-98.

STATE DEPARTMENT OF ASSESSMENTS AND TAXATION

BY: /s/ Darla D. Simms, Custodian

This stamp replaces our previous certification system. Effective: 6/95

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or otherwise), declared on the Common Stock since the immediately preceding Quarterly Dividend Payment Date, or, with respect to the first Quarterly Dividend Payment Date, since the first issuance of any share or fraction of a share of Series A Preferred Stock.

- (b) The Corporation shall declare a dividend or distribution on the Series A Preferred Stock as provided in paragraph (a) above immediately after it declares a dividend or distribution on the Common Stock (other than a dividend payable in shares of Common Stock); provided that, in the event no dividend or distribution shall have been declared on the Common Stock during the period between any Quarterly Dividend Payment Date and the next subsequent Quarterly Dividend Payment Date, a dividend of \$1.00 per share on the Series A Preferred Stock shall nevertheless be payable on such subsequent Quarterly Dividend Payment Date.
- (c) Dividends shall begin to accrue and be cumulative on outstanding shares of Series A Preferred Stock from the Quarterly Dividend Payment Date next preceding the date of issue of such shares of Series A Preferred Stock, unless the date of issue of such shares is before the record date for the first Quarterly Dividend Payment Date, in which case dividends on such shares shall begin to accrue from the date of issue of such shares, or unless the date of issue is a Quarterly Dividend Payment Date or is a date after the record date for the determination of holders of shares of Series A Preferred Stock entitled to receive a quarterly dividend and before such Quarterly Dividend Payment Date, in either of which events such dividends shall begin to accrue and be cumulative from such Quarterly Dividend Payment Date. Accrued but unpaid dividends shall not bear interest. Dividends paid on the shares of Series A Preferred Stock in an amount less than the total amount of such dividends at the time accrued and payable on such shares shall be allocated pro rata on a share-by-share basis among all such shares at the time outstanding. The Board of Directors may fix a record date for the determination of holders of shares of Series A Preferred Stock entitled to receive payment of a dividend or distribution declared thereon, which record date shall be not more than 60 days before the date fixed for the payment thereof.

Section 3. Voting Rights. The holders of shares of Series A Preferred Stock shall have the following voting rights:

- (a) Except as provided in paragraph (c) of this Section 3 and subject to the provision for adjustment hereinafter set forth, each share of Series A Preferred Stock shall entitle the holder thereof to 1,000 votes on all matters submitted to a vote of the stockholders of the Corporation.
- (b) Except as otherwise provided herein or by law, the holders of shares of Series A Preferred Stock and the holders of shares of Common Stock shall vote together as one class on all matters submitted to a vote of stockholders of the Corporation.
- (c) (i) If, on the date used to determine stockholders of record for any meeting of stockholders for the election of directors, a default in preference dividends (as defined in subparagraph (v) below) on the Series A Preferred Stock shall exist, the holders of the Series A Preferred Stock shall have the right, voting as a class as described in subparagraph (ii) below, to elect two directors, and the holders of shares of Common Stock shall have the right to elect the remaining directors. Such right may be exercised at any meeting of stockholders for the election of directors until all such cumulative dividends (referred to above) shall have been paid in full or until noncumulative dividends have been paid regularly for at least one year.
- (ii) The right of the holders of Series A Preferred Stock to elect two directors, as described above, shall be exercised as a class concurrently with the rights of holders of any other series of Preferred Stock upon which voting rights to elect such directors have been conferred and are then exercisable. The Series A Preferred Stock and any additional series of Preferred Stock which the Corporation may issue and which may provide for the right to vote with the foregoing series of Preferred Stock are collectively referred to herein as "Voting Preferred Stock."

- (iii) Each director elected by the holders of shares of Voting Preferred Stock shall be referred to herein as a "Preferred Director." A Preferred Director so elected shall continue to serve as such director for a term of one year, except that upon any termination of the right of all of such holders to vote as a class for Preferred Directors, the term of office of such directors shall terminate. Any Preferred Director may be removed by, and shall not be removed except by, the vote of the holders of record of a majority of the outstanding shares of Voting Preferred Stock then entitled to vote for the election of directors, present (in person or by proxy) and voting together as a single class (a) at a meeting of the stockholders, or (b) at a meeting of the holders of shares of such Voting Preferred Stock, called for the purpose in accordance with the Bylaws of the Corporation, or (c) by written consent signed by the holders of a majority of the then outstanding shares of Voting Preferred Stock then entitled to vote for the election of directors, taken together as a single class.
- (iv) So long as a default in any preference dividends on the Series A Preferred Stock shall exist or the holders of any other series of Voting Preferred Stock shall be entitled to elect Preferred Directors, (a) any vacancy in the office of a Preferred Director may be filled (except as provided in the following clause (b)) by an instrument in writing signed by the remaining Preferred Director and filed with the Corporation and (b) in the case of the removal of any Preferred Director, the vacancy may be filled by the vote or written consent of the holders of a majority of the outstanding shares of Voting Preferred Stock then entitled to vote for the election of directors, present (in person or by proxy) and voting together as a single class, at such time as the removal shall be effected. Each director appointed as aforesaid by the remaining Preferred Director shall be deemed, for all purposes hereof, to be a Preferred Director. Whenever (x) no default in preference dividends on the Series A Preferred Stock shall exist and (y) the holders of any other Series of Voting Preferred Stock shall no longer be entitled to elect such Preferred Directors, then the number of directors of the Corporation shall be reduced by two.
- (v) For purposes hereof, a "default in preference dividends" on the Series A Preferred Stock shall be deemed to have occurred whenever the amount of cumulative and unpaid dividends on the Series A Preferred Stock shall be equivalent to six full quarterly dividends or more (whether or not consecutive), and, having so occurred, such default shall be deemed to exist thereafter until, but only until, all cumulative dividends on all shares of the Series A Preferred Stock then outstanding shall have been paid through the last Quarterly Dividend Payment Date or until, but only until, non-cumulative dividends have been paid regularly for at least one year.
- (d) Except as set forth herein (or as otherwise required by applicable law), holders of Series A Preferred Stock shall have no general or special voting rights and their consent shall not be required for taking any corporate action

Section 4. Certain Restrictions.

- (a) Whenever quarterly dividends or other dividends or distributions payable on the Series A Preferred Stock as provided in Section 2 are in arrears, thereafter and until all accrued and unpaid dividends and distributions, whether or not declared, on shares of Series A Preferred Stock outstanding shall have been paid in full, the Corporation shall not
- (i) declare or pay dividends, or make any other distributions, on any shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series A Preferred Stock;
- (ii) declare or pay dividends, or make any other distributions, on any shares of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series A Preferred Stock, except dividends paid ratably on the Series A Preferred Stock and all such parity stock on which dividends are payable or in arrears in proportion to the total amounts to which the holders of all such shares are then entitled;
- (iii) redeem or purchase or otherwise acquire for consideration (except as provided in (iv) below) shares of any stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to

the Series A Preferred Stock, provided that the Corporation may at any time redeem, purchase or otherwise acquire shares of any such junior stock in exchange for shares of any stock of the Corporation ranking junior (either as to dividends or upon dissolution, liquidation or winding up) to the Series A Preferred Stock;

- (iv) redeem or purchase or otherwise acquire for consideration any shares of Series A Preferred Stock, or any shares of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series A Preferred Stock, except in accordance with a purchase offer made in writing or by publication (as determined by the Board of Directors) to all holders of such shares upon such terms as the Board of Directors, after consideration of the respective annual dividend rates and other relative rights and preferences of the respective series and classes, shall determine in good faith will result in fair and equitable treatment among the respective series or classes.
- (b) The Corporation shall not permit any subsidiary of the Corporation to purchase or otherwise acquire for consideration any shares of stock of the Corporation unless the Corporation could, under paragraph (a) of this Section 4, purchase or otherwise acquire such shares at such time and in such manner.

Section 5. Reacquired Shares. Any shares of Series A Preferred Stock purchased or otherwise acquired by the Corporation in any manner whatsoever shall be retired and canceled promptly after the acquisition thereof. All such shares shall upon their cancellation become authorized but unissued shares of Preferred Stock and may be reissued as part of a new series of Preferred Stock subject to the conditions and restrictions on issuance set forth herein, in the Certificate of Incorporation, in any other Certificate of Amendment creating a series of Preferred Stock or as otherwise required by law.

Section 6. Liquidation, Dissolution or Winding Up.

- (a) Subject to the prior and superior rights of holders of any shares of any series of Preferred Stock ranking prior and superior to the shares of Series A Preferred Stock with respect to rights upon liquidation, dissolution or winding up (voluntary or otherwise), no distribution shall be made to the holders of shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series A Preferred Stock unless, prior thereto, the holders of shares of Series A Preferred Stock shall have received \$100 per share, plus an amount equal to accrued and unpaid dividends and distributions thereon, whether or not declared, to the date of such payment (the "Series A Liquidation Preference"). Following the payment of the full amount of the Series A Liquidation Preference, no additional distributions shall be made to the holders of shares of Series A Preferred Stock unless, prior thereto, the holders of shares of Common Stock shall have received an amount per share (the "Capital Adjustment") equal to the quotient obtained by dividing (i) the Series A Liquidation Preference by (ii) 100 (such number in clause (ii), the "Adjustment Number"). Following the payment of the full amount of the Series A Liquidation Preference and the Capital Adjustment in respect of all outstanding shares of Series A Preferred Stock and Common Stock, respectively, holders of Series A Preferred Stock and holders of Common Stock shall receive their ratable and proportionate share of the remaining assets to be distributed in the ratio of the Adjustment Number to 1 with respect to such Preferred Stock and Common Stock, on a per share basis, respectively.
- (b) In the event, however, that there are not sufficient assets available to permit payment in full of the Series A Liquidation Preference and the liquidation preferences of all other series of preferred stock, if any, which rank on a parity with the Series A Preferred Stock, then such remaining assets shall be distributed ratably to the holders of Series A Preferred Stock and the holders of such parity shares in proportion to their respective liquidation preferences. In the event, however, that there are not sufficient assets available to permit payment in full of the Capital Adjustment, then such remaining assets shall be distributed ratably to the holders of Common Stock.

Section 7. Consolidation, Merger, etc. In case the Corporation shall enter into any consolidation, merger, combination or other transaction in which the shares of Common Stock are exchanged for or changed into other stock or securities, cash and/or any other property, then in any such case the shares of Series A Preferred Stock shall

at the same time be similarly exchanged or changed in an amount per share (subject to the provision for adjustment hereinafter set forth) equal to 100 times the aggregate amount of stock, securities, cash and/or any other property (payable in kind), as the case may be, into which or for which each share of Common Stock is changed or exchanged.

Section 8. No Redemption. The shares of Series A Preferred Stock shall not be redeemable.

Section 9. Ranking. The Series A Preferred Stock shall rank junior to all other series of the Corporation's Preferred Stock as to the payment of dividends and the distribution of assets, unless the terms of any such series shall provide otherwise.

Section 10. Amendment. The Certificate of Incorporation of the Corporation shall not be further amended in any manner which would materially alter or change the powers, preferences or special rights of the Series A Preferred Stock so as to affect them adversely without the affirmative vote of the holders of a majority or more of the outstanding shares of Series A Preferred Stock, voting separately as a class.

SECOND: The Shares have been reclassified by the Board of Directors \cdots pursuant to Article VI of the Charter.

THIRD: These Articles Supplementary have been approved by the Board of _____ Directors in the manner and by the vote required by law.

FOURTH: The undersigned Chairman of the Corporation acknowledges these

Articles Supplementary to be the corporate act of the Corporation and, as to all matters or facts required to be verified under oath, the undersigned President acknowledges that to the best of his knowledge, information and belief, these matters and facts are true in all material respects and that this statement is made under the penalties for perjury.

IN WITNESS WHEREOF, the Corporation has caused these Articles Supplementary to be signed in its name and on its behalf by its Chairman and attested to by its Secretary on this 13th day of October, 1998.

ATTEST:

Secretary

/s/ Ronald Morrison
----Ronald Morrison

By: /s/ Joseph R. Tomkinson(SEAL)

Joseph R. Tomkinson

Chairman

-10-

IMPAC MORTGAGE HOLDINGS, INC.

AND

IBJ WHITEHALL BANK & TRUST COMPANY

As Trustee

INDENTURE

Dated as of _____ __, 1999

(For Subordinated Securities or, if Article Fourteen is made non-applicable (as permitted by Section 301), for Senior Securities)

Certain Sections of this Indenture relating to Sections 310 through 318, inclusive, of the Trust Indenture Act of 1939:

Trust Indenture Act Section Indenture Section			
Section 310	(a)(1) (a)(2) (a)(3) (a)(4) (a)(5) (b)		
Section 311	(a) (b)	613	
Section 312	(a)	701	
	(b)	702 702	
Section 313	(a)(b)	703	
Section 314	(c)(d)(a)(a)		
	(b)	1004 Not Applicable	
	(c)(1) (c)(2) (c)(3)	102	
	(d) (e)	Not Applicable	
Section 315	(a) (b)	602	
	(c)(d)	601	
Section 316	(e)	514 101	
	(a)(1)(A) (a)(1)(B)	512	
	(a)(2) (b)	Not Applicable	
Section 317	(c) (a)(1)	503	

	(a)(2) 504
	(b)1003
Section 318	(a)

Note: This reconciliation and tie shall not, for any purpose, be deemed to be a part of the Indenture.

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INDENTURE, dated as of, 1999, between Impac Mortgage Holdings,
Inc., a corporation duly organized and existing under the laws of the State of
Maryland (herein called the "Company"), having its principal office at 20371
Irvine Avenue, Santa Ana Heights, California 92707, and IBJ Whitehall Bank &
Trust Company, a New York banking corporation, as Trustee (herein called the
"Trustee").

Recitals of the Company

The Company has duly authorized the execution and delivery of this Indenture to provide for the issuance from time to time of its unsecured debentures, notes or other evidences of indebtedness (herein called the "Securities"), to be issued in one or more series as in this Indenture provided.

All things necessary to make this Indenture a valid agreement of the Company, in accordance with its terms, have been done.

NOW, THEREFORE, THIS INDENTURE WITNESSETH:

For and in consideration of the premises and the purchase of the Securities by the Holders thereof, it is mutually agreed, for the equal and proportionate benefit of all Holders of the Securities or of series thereof, as follows:

ARTICLE ONE

DEFINITIONS AND OTHER PROVISIONS OF GENERAL APPLICATION

Section 101. Definitions.

For all purposes of this Indenture, except as otherwise expressly provided or unless the context otherwise requires:

- (1) the terms defined in this Article have the meanings assigned to them in this Article and include the plural as well as the singular;
- (2) all other terms used herein which are defined in the Trust Indenture Act, either directly or by reference therein, have the meanings assigned to them therein;
- (3) all accounting terms not otherwise defined herein have the meanings assigned to them in accordance with generally accepted accounting principles, and, except as otherwise herein expressly provided, the term "generally accepted accounting principles" with respect to any computation required or permitted hereunder shall mean such accounting principles as are generally accepted in the United States of America;
- (4) unless the context otherwise requires, any reference to an "Article" or a "Section" refers to an Article or a Section, as the case may be, of this Indenture; and

(5) the words "herein", "hereof" and "hereunder" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section or other subdivision.

"Act", when used with respect to any Holder, has the meaning specified in ---Section 104.

"Affiliate" of any specified Person means any other Person directly or

indirectly controlling or controlled by or under direct or indirect common control with such specified Person. For the purposes of this definition, "control" when used with respect to any specified Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms "controlling" and "controlled" have meanings correlative to the foregoing.

"Authenticating Agent" means any Person authorized by the Trustee pursuant to Section 614 to act on behalf of the Trustee to authenticate Securities of one or more series.

"Board of Directors" means either the board of directors of the Company or any duly authorized committee of that board.

"Board Resolution" means a copy of a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors and to be in full force and effect on the date of such certification, and delivered to the Trustee.

"Capitalized Lease Obligation" means, as to any Person, the obligations of such Person under a lease that are required to be classified and accounted for as capital lease obligations under GAAP and, for purposes of this definition, the amount of such obligations at any date shall be the capitalized amount of such obligations at such date, determined in accordance with GAAP.

"Collateralized Mortgage Obligation" means an adjustable- or fixed-rate debt obligation (bond) that is collateralized by mortgage loans or mortgage certificates and issued by private institutions or issued or guaranteed by the Federal National Mortgage Association, the Federal Home Loan Mortgage Corporation or the Government National Mortgage Association.

"Commission" means the Securities and Exchange Commission, as from time to time constituted, or, if at any time after the execution of this instrument such Commission is not existing and performing the duties now assigned to it under the Trust Indenture Act, then the body performing such duties at such time.

"Company" means the Person named as the "Company" in the first paragraph of

this instrument until a successor Person shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor Person.

"Company Request" or "Company Order" means a written request or order

signed in the name of the Company by its Chairman of the Board, its Vice Chairman of the Board, its President or a Vice President, and by its Treasurer, an Assistant Treasurer, its Secretary or an Assistant Secretary, and delivered to the Trustee.

"Conditional Notice" has the meaning specified in Section 1104.

"Corporate Trust Office" means the principal corporate trust office of the

Trustee at which at any particular time its corporate trust business shall be administered, which office at the date hereof is located at One State Street , New York, New York 10004.

"Corporation" means a corporation, association, company, joint-stock company or business trust.

"Covenant Defeasance" has the meaning specified in Section 1303.

"Defaulted Interest" has the meaning specified in Section 307.

"Defeasance" has the meaning specified in Section 1302.

"Depositary" means, with respect to Securities of any series issuable in

whole or in part in the form of one or more Global Securities, a clearing agency registered under the Exchange Act that is designated to act as Depositary for such Securities as contemplated by Section 301.

"Designated Senior Indebtedness" means Collateralized Mortgage Obligations,

Warehouse Facilities, Warehouse Indebtedness, Purchase Facilities and any other similar facility or any other Senior Indebtedness designated by the Company as "Designated Senior Indebtedness" from time to time.

"Event of Default" has the meaning specified in Section 501.

"Exchange Act" means the Securities Exchange Act of 1934 and any statute
-----successor thereto, in each case as amended from time to time.

"Expiration Date" has the meaning specified in Section 104.

"GAAP" means generally accepted accounting principles in the United States \cdots of America as in effect from time to time.

"Holder" means a Person in whose name a Security is registered in the ------Security Register.

"Indebtedness" means with respect to any Person, without duplication, (i)

all Obligations of such Person for borrowed money, (ii) all Obligations of such Person evidenced by bonds, debentures, notes or other similar instruments, (iii) all Capitalized Lease Obligations of such Person, (iv) all obligations of such Person issued or assumed as the deferred purchase price of property, all conditional sale obligations and all Obligations under any title retention agreement (but excluding trade accounts payable and other similar accrued liabilities arising in the ordinary course of business and payable in accordance with customary terms), (v) all obligations for the reimbursement of any obligor on any letter of credit, banker's acceptance or similar credit transaction, (vi) guarantees and other contingent obligations in respect of Indebtedness referred to in clauses (i) through (v) above and clause (viii) below, (vii) all obligations of any other Person of the type referred to in clauses (i) through (vi) which are secured by any lien on any property or asset of such Person, the amount of such obligation being deemed to be the lesser of the fair market value of such property or asset or the amount of the obligation so secured, and (viii) all obligations under currency agreements and interest swap agreements of such Person.

"Indenture" means this instrument as originally executed and as it may from

time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof, including, for all purposes of this instrument and any such supplemental indenture, the provisions of the Trust Indenture Act that are deemed to be a part of and govern this instrument and any such supplemental indenture, respectively. The term "Indenture" shall also include the terms of particular series of Securities established as contemplated by Section 301.

"Interest", when used with respect to an Original Issue Discount Security -------which by its terms bears interest only after Maturity, means interest payable after Maturity.

"Investment Company Act" means the Investment Company Act of 1940 and any statute successor thereto, in each case as amended from time to time.

"Maturity", when used with respect to any Security, means the date on which
the principal of such Security or an instalment of principal becomes due and
payable as therein or herein provided, whether at the Stated Maturity or by
declaration of acceleration, call for redemption or otherwise.

"Notice of Default" means a written notice of the kind specified in Section ------501(4).

"Obligations" means all obligations for principal, premium, interest,
----penalties, fees, indemnifications, reimbursements, damages and other liabilities
payable under the documentation governing any Indebtedness.

"Officers' Certificate" means a certificate signed by the Chairman of the

Board, a Vice Chairman of the Board, the President or a Vice President, and by the Treasurer, an Assistant Treasurer, the Secretary or an Assistant Secretary, of the Company, and delivered to the Trustee. One of the officers signing an Officers' Certificate given pursuant to Section 1004 shall be the principal executive, financial or accounting officer of the Company.

"Opinion of Counsel" means a written opinion of counsel, who may be counsel for the Company, or other counsel who shall be acceptable to the Trustee.

"Original Issue Discount Security" means any Security which provides for an amount less than the principal amount thereof to be due and payable upon a declaration of acceleration of the Maturity thereof pursuant to Section 502.

"Outstanding", when used with respect to Securities, means, as of the date of determination, all Securities theretofore authenticated and delivered under this Indenture, except:

- (1) Securities theretofore canceled by the Trustee or delivered to the Trustee for cancellation;
- (2) Securities for whose payment or redemption money in the necessary amount has been theretofore deposited with the Trustee or any Paying Agent (other than the Company) in trust or set aside and segregated in trust by the Company (if the Company shall act as its own Paying Agent) for the Holders of such Securities; provided that, if such Securities are to be redeemed, notice of such redemption has been duly given pursuant to this Indenture or provision therefor satisfactory to the Trustee has been made;
- (3) Securities as to which Defeasance has been effected pursuant to Section 1302; and
- (4) Securities which have been paid pursuant to Section 306 or in exchange for or in lieu of which other Securities have been authenticated and delivered pursuant to this Indenture, other than any such Securities in respect of which there shall have been presented to the Trustee proof satisfactory to it that such Securities are held by a bona fide purchaser in whose hands such Securities are valid obligations of the Company;

provided, however, that in determining whether the Holders of the requisite principal amount of the Outstanding Securities have given, made or taken any request, demand, authorization, direction, notice, consent, waiver or other action hereunder as of any date, (A) the principal amount of an Original Issue Discount Security which shall be deemed to be Outstanding shall be the amount of the principal thereof which would be due and payable as of such date upon acceleration of the Maturity thereof to such date pursuant to Section 502, (B) if, as of such date, the principal amount

payable at the Stated Maturity of a Security is not determinable, the principal amount of such Security which shall be deemed to be Outstanding shall be the amount as specified or determined as contemplated by Section 301, (C) the principal amount of a Security denominated in one or more foreign currencies or currency units which shall be deemed to be Outstanding shall be the U.S. dollar equivalent, determined as of such date in the manner provided as contemplated by Section 301, of the principal amount of such Security (or, in the case of a Security described in Clause (A) or (B) above, of the amount determined as provided in such Clause), and (D) Securities owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or of such other obligor shall be disregarded and deemed not to be Outstanding, except that, in determining whether the Trustee shall be protected in relying upon any such request, demand, authorization, direction, notice, consent, waiver or other action, only Securities which the Trustee actually knows to be so owned shall be so disregarded. Securities so owned which have been pledged in good faith may be regarded as Outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's right so to act with respect to such Securities and that the pledgee is not the Company or any other obligor upon the Securities or any Affiliate of the Company or of such other obligor.

"Paying Agent" means any Person authorized by the Company to pay the ______principal of or any premium or interest on any Securities on behalf of the Company.

"Person" means any individual, corporation, partnership, limited liability -----company, joint venture, trust, unincorporated organization or government or any agency or political subdivision thereof.

"Place of Payment", when used with respect to the Securities of any series,
means the place or places where the principal of and any premium and interest on
the Securities of that series are payable as specified as contemplated by
Section 301.

"Purchase Facility" means any Warehouse Facility in the form of a purchase and sale facility pursuant to which the Company or a Subsidiary of the Company sells Receivables to a financial institution and retains a right of first refusal upon the subsequent resale of such Receivables by such financial institution.

other lease receivables and receivables purchased or originated by the Company or any Subsidiary in the ordinary course of business; provided , however, that for purposes of determining the amount of a Receivable at any time, such amount shall be determined in accordance with GAAP, consistently applied, as of he most recent practicable date.

"Receivables" means consumer, mortgage and commercial loans, equipment or

"Regular Record Date" for the interest payable on any Interest Payment Date
----on the Securities of any series means the date specified for that purpose as
contemplated by Section 301.

"Responsible Officer", when used with respect to the Trustee, means the chairman or any vice-chairman of the board of directors, the chairman or any vice-chairman of the executive committee of the board of directors, the chairman of the trust committee, the president, any vice president, the secretary, any assistant secretary, the treasurer, any assistant treasurer, any senior trust officer, any trust officer or assistant trust officer, the controller or any assistant controller or any other officer of the Trustee customarily performing functions similar to those performed by any of the above designated officers and also means, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of his knowledge of and familiarity with the particular subject.

"Securities" has the meaning stated in the first recital of this Indenture and more particularly means any Securities authenticated and delivered under this Indenture.

"Securities Act" means the Securities Act of 1933 and any statute successor thereto, in each case as amended from time to time.

"Security Register" and "Security Registrar" have the respective meanings specified in Section 305.

"Senior Indebtedness" means all Obligations on any Indebtedness of the

Company, whether outstanding on the date of original issuance of the Securities of any series or thereafter created, incurred or assumed, unless, in the case of any particular Indebtedness, the instrument creating or evidencing the same or pursuant to which the same is outstanding expressly provides that such Indebtedness shall not be senior in right of payment to the Securities of any series. Notwithstanding the foregoing, except as otherwise provided with respect to a series of Securities, "Senior Indebtedness" shall not include (i) any Indebtedness of the Company to a Subsidiary of the Company, (ii) Indebtedness to, or guaranteed on behalf of, any stockholder, director, officer or employee of the Company (including, without limitation, amounts owed for compensation), (iii) any liability for federal, state, local or other taxes owed or owing by the Company, and (iv) Indebtedness which, when incurred and without respect to any election under Section 1111(b) of Title 11, United States Code, is without recourse to the Company.

"Special Record Date" for the payment of any Defaulted Interest means a date fixed by the Trustee pursuant to Section 307.

"Stated Maturity", when used with respect to any Security or any instalment of principal thereof or interest thereon, means the date specified in such Security as the fixed date on which the principal of such Security or such instalment of principal or interest is due and payable.

"Subsidiary" means, in respect of any Person, any corporation, association,

partnership or other business entity of which more than 50% of the total voting power of shares of capital stock or other interests (including partnership interests) entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time owned or controlled, directly or indirectly, by (i) such Person, (ii) such Person and one or more other Subsidiaries of such Person or (iii) one or more other Subsidiaries of such Person. Unless otherwise specified, "Subsidiary" means a Subsidiary of the Company, and in no event shall be deemed to include Impac Funding Corporation.

"Trust Indenture Act" means the Trust Indenture Act of 1939 as in force at

the date as of which this instrument was executed; provided, however, that in the event the Trust Indenture Act of 1939 is amended after such date, "Trust Indenture Act" means, to the extent required by any such amendment, the Trust Indenture Act of 1939 as so amended.

"Trustee" means the Person named as the "Trustee" in the first paragraph of

this instrument until a successor Trustee shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Trustee" shall mean or include each Person who is then a Trustee hereunder, and if at any time there is more than one such Person, "Trustee" as used with respect to the Securities of any series shall mean the Trustee with respect to Securities of that series.

"U.S. Government Obligation" has the meaning specified in Section 1304.

"Vice President", when used with respect to the Company or the Trustee,

means any vice president, whether or not designated by a number or a word or words added before or after the title "vice president".

"Warehouse Facility" means any funding arrangement, including a Purchase

Facility, with a financial institution or other lender or purchaser, to the extent (and only to the extent) funding thereunder is used exclusively to finance or refinance the purchase or origination of Receivables by the Company or a Subsidiary of the Company for the purpose of (i) pooling such Receivables prior to securitization or (ii) sale, in each case in the ordinary course of business.

"Warehouse Indebtedness" means the greater of (x) the consideration

received by the Company or its Subsidiaries under a Warehouse Facility and (y) in the case of a Purchase Facility, the book value of the Receivables financed under such Warehouse Facility until such time as such Receivables are securitized, (ii) repurchased by the Company or its Subsidiaries or (iii) sold by the counter party under the Warehouse Facility to a Person who is not an Affiliate of the Company.

Section 102. Compliance Certificates and Opinions.

Upon any application or request by the Company to the Trustee to take any action under any provision of this Indenture, the Company shall furnish to the Trustee an Officer's Certificate,

Opinion of Counsel and such certificates and opinions as may be required under the Trust Indenture Act. Each such certificate or opinion shall be given in the form of an Officers' Certificate, if to be given by an officer of the Company, or an Opinion of Counsel, if to be given by counsel, and shall comply with the requirements of the Trust Indenture Act and any other requirements set forth in this Indenture.

Every certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture shall include,

- (1) a statement that each individual signing such certificate or opinion has read such covenant or condition and the definitions herein relating thereto;
- (2) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;
- (3) a statement that, in the opinion of each such individual, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with; and
- (4) a statement as to whether, in the opinion of each such individual, such condition or covenant has been complied with.

Section 103. Form of Documents Delivered to Trustee.

In any case where several matters are required to be certified by, or covered by an opinion of, any specified Person, it is not necessary that all such matters be certified by, or covered by the opinion of, only one such Person, or that they be so certified or covered by only one document, but one such Person may certify or give an opinion with respect to some matters and one or more other such Persons as to other matters, and any such Person may certify or give an opinion as to such matters in one or several documents.

Any certificate or opinion of an officer of the Company may be based, insofar as it relates to legal matters, upon a certificate or opinion of, or representations by, counsel, unless such officer knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to the matters upon which his certificate or opinion is based are erroneous. Any such certificate or opinion of counsel may be based, insofar as it relates to factual matters, upon a certificate or opinion of, or representations by, an officer or officers of the Company stating that the information with respect to such factual matters is in the possession of the Company, unless such counsel knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to such matters are erroneous.

Where any Person is required to make, give or execute two or more applications, requests, consents, certificates, statements, opinions or other instruments under this Indenture, they may, but need not, be consolidated and form one instrument.

Section 104. Acts of Holders; Record Dates.

Any request, demand, authorization, direction, notice, consent, waiver or other action provided or permitted by this Indenture to be given, made or taken by Holders must be embodied in and evidenced by one or more instruments of substantially similar tenor signed by such Holders in person or by an agent duly appointed in writing; and, except as herein otherwise expressly provided, such action shall become effective when such instrument or instruments are delivered to the Trustee and, where it is hereby expressly required, to the Company. Such instrument or instruments (and the action embodied therein and evidenced thereby) are herein sometimes referred to as the "Act" of the Holders signing such instrument or instruments. Proof of execution of any such instrument or of a writing appointing any such agent shall be sufficient for any purpose of this Indenture and (subject to Section 601) conclusive in favor of the Trustee and the Company, if made in the manner provided in this Section.

The fact and date of the execution by any Person of any such instrument or writing may be proved by the affidavit of a witness of such execution or by a certificate of a notary public or other officer authorized by law to take acknowledgments of deeds, certifying that the individual signing such instrument or writing acknowledged to him the execution thereof. Where such execution is by a signer acting in a capacity other than his individual capacity, such certificate or affidavit shall also constitute sufficient proof of his authority. The fact and date of the execution of any such instrument or writing, or the authority of the Person executing the same, may also be proved in any other manner which the Trustee deems sufficient.

The ownership of Securities shall be proved by the Security Register.

Any request, demand, authorization, direction, notice, consent, waiver or other Act of the Holder of any Security shall bind every future Holder of the same Security and the Holder of every Security issued upon the registration of transfer thereof or in exchange therefor or in lieu thereof in respect of anything done, omitted or suffered to be done by the Trustee or the Company in reliance thereon, whether or not notation of such action is made upon such Security.

The Company may set any day as a record date for the purpose of determining the Holders of Outstanding Securities of any series entitled to give, make or take any request, demand, authorization, direction, notice, consent, waiver or other action provided or permitted by this Indenture to be given, made or taken by Holders of Securities of such series, provided that the Company may not set a record date for, and the provisions of this paragraph shall not apply with respect to, the giving or making of any notice, declaration, request or direction referred to in the next paragraph. If any record date is set pursuant to this paragraph, the Holders of Outstanding Securities of the relevant series on such record date, and no other Holders, shall be entitled to take the relevant action, whether or not such Holders remain Holders after such record date; provided that no such action shall be effective hereunder unless taken on or prior to the applicable Expiration Date by Holders of the requisite principal amount of Outstanding Securities of such series on such record date. Nothing in this paragraph shall be construed to prevent the Company from setting a new record date for any action for which a record date has previously been set pursuant to this paragraph

(whereupon the record date previously set shall automatically and with no action by any Person be canceled and of no effect), and nothing in this paragraph shall be construed to render ineffective any action taken by Holders of the requisite principal amount of Outstanding Securities of the relevant series on the date such action is taken. Promptly after any record date is set pursuant to this paragraph, the Company, at its own expense, shall cause notice of such record date, the proposed action by Holders and the applicable Expiration Date to be given to the Trustee in writing and to each Holder of Securities of the relevant series in the manner set forth in Section 106.

The Trustee may set any day as a record date for the purpose of determining the Holders of Outstanding Securities of any series entitled to join in the giving or making of (i) any Notice of Default, (ii) any declaration of acceleration referred to in Section 502, (iii) any request to institute proceedings referred to in Section 507(2), or (iv) any direction referred to in Section 512, in each case with respect to Securities of such series. If any record date is set pursuant to this paragraph, the Holders of Outstanding Securities of such series on such record date, and no other Holders, shall be entitled to join in such notice, declaration, request or direction, whether or not such Holders remain Holders after such record date; provided that no such action shall be effective hereunder unless taken on or prior to the applicable Expiration Date by Holders of the requisite principal amount of Outstanding Securities of such series on such record date. Nothing in this paragraph shall be construed to prevent the Trustee from setting a new record date for any action for which a record date has previously been set pursuant to this paragraph (whereupon the record date previously set shall automatically and with no action by any Person be canceled and of no effect), and nothing in this paragraph shall be construed to render ineffective any action taken by Holders of the requisite principal amount of Outstanding Securities of the relevant series on the date such action is taken. Promptly after any record date is set pursuant to this paragraph, the Trustee, at the Company's expense, shall cause notice of such record date, the proposed action by Holders and the applicable Expiration Date to be given to the Company in writing and to each Holder of Securities of the relevant series in the manner set forth in Section 106.

With respect to any record date set pursuant to this Section, the party hereto which sets such record date may designate any day as the "Expiration Date" and from time to time may change the Expiration Date to any earlier or later day; provided that no such change shall be effective unless notice of the proposed new Expiration Date is given to the other party hereto in writing, and to each Holder of Securities of the relevant series in the manner set forth in Section 106, on or prior to the existing Expiration Date. If an Expiration Date is not designated with respect to any record date set pursuant to this Section, the party hereto which set such record date shall be deemed to have initially designated the 180th day after such record date as the Expiration Date with respect thereto, subject to its right to change the Expiration Date as provided in this paragraph. Notwithstanding the foregoing, no Expiration Date shall be later than the 180th day after the applicable record date.

Without limiting the foregoing, a Holder entitled hereunder to take any action hereunder with regard to any particular Security may do so with regard to all or any part of the principal amount of such Security or by one or more duly appointed agents each of which may do so pursuant to such appointment with regard to all or any part of such principal amount.

Section 105. Notices, Etc., to Trustee and Company.

Any request, demand, authorization, direction, notice, consent, waiver or Act of Holders or other document provided or permitted by this Indenture to be made upon, given or furnished to, or filed with,

- (1) the Trustee by any Holder or by the Company shall be sufficient for every purpose hereunder if in writing and given by hand delivery, or first class mail postage prepaid or by a nationally-recognized overnight express courier service addressed to its Corporate Trust Office, Attention: Corporate Trust Trustee Administration, or
- (2) the Company by the Trustee or by any Holder shall be sufficient for every purpose hereunder (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to the Company addressed to it at the address of its principal office specified in the first paragraph of this instrument or at any other address previously furnished in writing to the Trustee by the Company.

Section 106. Notice to Holders; Waiver.

Where this Indenture provides for notice to Holders of any event, such notice shall be sufficiently given (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to each Holder affected by such event, at his address as it appears in the Security Register, not later than the latest date (if any), and not earlier than the earliest date (if any), prescribed for the giving of such notice. In any case where notice to Holders is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular Holder shall affect the sufficiency of such notice with respect to other Holders. Where this Indenture provides for notice in any manner, such notice may be waived in writing by the Person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by Holders shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

In case by reason of the suspension of regular mail service or by reason of any other cause it shall be impracticable to give such notice by mail, then such notification as shall be made with the approval of the Trustee shall constitute a sufficient notification for every purpose hereunder.

Section 107. Conflict with Trust Indenture Act.

If any provision hereof limits, qualifies or conflicts with a provision of the Trust Indenture Act which is required under such Act to be a part of and govern this Indenture, the latter provision shall control. If any provision of this Indenture modifies or excludes any provision of the Trust Indenture Act which may be so modified or excluded, the latter provision shall be deemed to apply to this Indenture as so modified or to be excluded, as the case may be.

Section 108. Effect of Headings and Table of Contents.

The Article and Section headings herein and the Table of Contents are for convenience only and shall not affect the construction hereof.

Section 109. Successors and Assigns.

All covenants and agreements in this Indenture by the Company shall bind its successors and assigns, whether so expressed or not.

Section 110. Separability Clause.

In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

Section 111. Benefits of Indenture.

Nothing in this Indenture or in the Securities, express or implied, shall give to any Person, other than the parties hereto and their successors hereunder and the Holders, any benefit or any legal or equitable right, remedy or claim under this Indenture.

Section 112. Governing Law.

This Indenture and the Securities shall be governed by and construed in accordance with the law of the State of California, without regard to conflicts of laws principles thereof.

Section 113. Legal Holidays.

In any case where any Interest Payment Date, Redemption Date or Stated Maturity of any Security shall not be a Business Day at any Place of Payment, then (notwithstanding any other provision of this Indenture or of the Securities (other than a provision of any Security which specifically states that such provision shall apply in lieu of this Section)) payment of interest or principal (and premium, if any) need not be made at such Place of Payment on such date, but may be made on the next succeeding Business Day at such Place of Payment with the same force and effect as if made on the Interest Payment Date or Redemption Date, or at the Stated Maturity.

ARTICLE TWO

SECURITY FORMS

Section 201. Forms Generally.

The Securities of each series shall be in substantially the form set forth in this Article, or in such other form as shall be established by or pursuant to a Board Resolution or in one or more indentures supplemental hereto, in each case with such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture, and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon as may be required to comply with the rules of any securities exchange or Depositary therefor or as may, consistently herewith, be determined by the officers executing such Securities, as evidenced by their execution thereof. If the form of Securities of any series is established by action taken pursuant to a Board Resolution, a copy of an appropriate record of such action shall be certified by the Secretary or an Assistant Secretary of the Company and delivered to the Trustee at or prior to the delivery of the Company Order contemplated by Section 303 for the authentication and delivery of such Securities.

The definitive Securities shall be printed, lithographed or engraved on steel engraved borders or may be produced in any other manner, all as determined by the officers executing such Securities, as evidenced by their execution of such Securities.

Section 202. Form of Face of Security.

[Insert any legend required by the Internal Revenue Code and the regulations thereunder.]

IMPAC MORTGAGE HOLDINGS, INC.

No	\$
	CUSIP NO
Impac Mortgage Holdings, Inc., a corporation duly under the laws of Maryland (herein called the "Company, successor Person under the Indenture hereinafter referenceived, hereby promises to pay to	," which term includes any red to), for value
the principal sum of Dollars on	
Security is to bear interest prior to Maturity, insert	, and to pay interest
thereon from or from the most recent	
which interest has been paid or duly provided for, quan	
in each year,	, commencing
, at the rate of	% per annum, until the
principal hereof is paid or made available for payment	[if applicable, insert
, provided that any principal and premium, and any such	
which is overdue shall bear interest at the rate of	% per
annum (to the extent	

such amounts are due until they are paid or made available for payment, and such interest shall be payable on demand]. The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, as provided in such Indenture, be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest, which shall be the _ (whether or not a Business Day), as the case may be, next preceding such Interest Payment Date. Any such interest not so punctually paid or duly provided for will forthwith cease to be payable to the Holder on such Regular Record Date and may either be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on a Special Record Date for the payment of such Defaulted Interest to be fixed by the Trustee, notice whereof shall be given to Holders of Securities of this series not less than 10 days prior to such Special Record Date, or be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Securities of this series may be listed, and upon such notice as may be required by such exchange, all as more fully provided in said Indenture].

that the payment of such interest shall be legally enforceable), from the dates

Payment of the principal of (and premium, if any) and [if applicable, insert -- any such] interest on this Security will be made at the office or agency of the Company maintained for that purpose in ________, in such coin or currency of the United States of America as at the time of payment is legal tender for payment of public and private debts [if applicable, insert-; provided, however, that at the option of the Company payment of interest may be made by (i) check mailed to the address of the Person entitled thereto as such address shall appear in the Security Register, or (ii) transfer to an account of the payee located in the United States].

Reference is hereby made to the further provisions of this Security set forth on the reverse hereof, which further provisions shall for all purposes have the same effect as if set forth at this place.

Unless the certificate of authentication hereon has been executed by the Trustee referred to on the reverse hereof by manual signature, this Security shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

IN WITNES	S WHEREOF,	the	Company	has	caused	this	instrument	to	be	duly
executed.										
			IMPAC	MORT	GAGE HOL	DINGS	S, INC.			

Attest:

Ву _____

This Security is one of a duly authorized issue of securities of the Company (herein called the "Securities"), issued and to be issued in one or more series under an Indenture, dated as of, 1999
time to time, at the election of the Company, at the following Redemption Prices
(expressed as percentages of the principal amount): If redeemed [if applicable,
insert on or before, and if redeemed] during the 12-month period beginning of the years indicated,
per rou beginning or the years indicated,
Year Redemption Price Year Redemption Price
and thereafter at a Redemption Price equal to
[If applicable, insert The Securities of this series are subject to redemption upon not less than 30 days' notice by mail, (1) on

indicated,

Redemption Price For Redemption Through Operation of the Sinking Fund

Redemption Otherwise Than Through Operation of the Sinking Fund

Year

5-6 3' 13 ' ' ' 1' 6	1.6
[If applicable, insert The sinking fur	· · · · · · · · · · · · · · · · · · ·
redemption on in each year	beginning with the year
and ending with the year	
applicable, insert not less than \$	("mandatory sinking
fund") and not more than] \$	aggregate principal amount of
Securities of this series. Securities of this	series acquired or redeemed by the
Company otherwise than through [if applicable,	. insert mandatory] sinking fund
payments may be credited against subsequent [i	if applicable, insert mandatory]
sinking fund payments otherwise required to be	e made [if applicable, insert in
the inverse order in which they become due].]	

[If the Security is subject to redemption of any kind, insert -- In the event of redemption of this Security in part only, a new Security or Securities of this series and of like tenor for the unredeemed portion hereof will be issued in the name of the Holder hereof upon the cancellation hereof.]

[If applicable, insert paragraph regarding subordination of the Security.]

[If applicable, insert -- The Indenture contains provisions for defeasance at any time of [the entire indebtedness of this Security] [or] [certain restrictive covenants and Events of Default with respect to this Security] [, in each case] upon compliance with certain conditions set forth in the Indenture.]

[If the Security is not an Original Issue Discount Security, insert -- If an Event of Default with respect to Securities of this series shall occur and be continuing, the principal of the Securities of this series may be declared due and payable in the manner and with the effect provided .]

[If the Security is an Original Issue Discount Security, insert -- If an Event of Default with respect to Securities of this series shall occur and be continuing, an amount of principal of the Securities of this series may be declared due and payable in the manner and with the effect provided in the Indenture. Such amount shall be equal to [insert -- formula for determining the amount]. Upon

payment (i) of the amount of principal so declared due and payable and (ii) of interest on any overdue principal, premium and interest (in each case to the extent that the payment of such interest shall be legally enforceable), all of the Company's obligations in respect of the payment of the principal of and premium and interest, if any, on the Securities of this series shall terminate.]

The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the Holders of the Securities of each series to be affected under the Indenture at any time by the Company and the Trustee without the consent of any Holders in certain limited cases, and with the consent of the Holders of a majority in principal amount of the Securities at the time Outstanding of each series to be affected subject to certain exceptions. The Indenture also contains provisions permitting the Holders of specified percentages in principal amount of the Securities of each series at the time Outstanding, on behalf of the Holders of all Securities of such series, to waive compliance by the Company with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. Any such consent or waiver shall be conclusive and binding upon the Holder of this Security and upon all future Holders of this Security and of any Security issued upon the registration of transfer hereof or in exchange herefor or in lieu hereof, whether or not notation of such consent or waiver is made upon this Security.

As provided in and subject to the provisions of the Indenture, the Holder of this Security shall not have the right to institute any proceeding with respect to the Indenture or for the appointment of a receiver or trustee or for any other remedy thereunder, unless such Holder shall have previously given the Trustee written notice of a continuing Event of Default with respect to the Securities of this series, the Holders of not less than 25% in principal amount of the Securities of this series at the time Outstanding shall have made written request to the Trustee to institute proceedings in respect of such Event of Default as Trustee and offered the Trustee reasonable indemnity, and the Trustee shall not have received from the Holders of a majority in principal amount of Securities of this series at the time Outstanding a direction inconsistent with such request, and shall have failed to institute any such proceeding, for 60 days after receipt of such notice, request and offer of indemnity. The foregoing shall not apply to any suit instituted by the Holder of this Security for the enforcement of any payment of principal hereof or any premium or interest hereon on or after the respective due dates expressed herein.

No reference herein to the Indenture and no provision of this Security or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of and any premium and interest on this Security at the times, place and rate, and in the coin or currency, herein prescribed.

As provided in the Indenture and subject to certain limitations therein set forth, the transfer of this Security is registrable in the Security Register, upon surrender of this Security for registration of transfer at the office or agency of the Company in any place where the principal of and any premium and interest on this Security are payable, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed by, the Holder hereof or his attorney duly authorized in writing, and thereupon one or more new

Securities of this series and of like tenor, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees.

The Securities of this series are issuable only in registered form without coupons in denominations of \$______ and any integral multiple thereof. As provided in the Indenture and subject to certain limitations therein set forth, Securities of this series are exchangeable for a like aggregate principal amount of Securities of this series and of like tenor of a different authorized denomination, as requested by the Holder surrendering the same.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name this Security is registered as the owner hereof for all purposes, whether or not this Security be overdue, and neither the Company, the Trustee nor any such agent shall be affected by notice to the contrary.

All terms used in this Security which are defined in the Indenture shall have the meanings assigned to them in the Indenture.

I or we assign and transfer this Security to:

(Insert social security or other identifying number of assignee.)

(Print or type name, address and zip code of assignee)

and irrevocably appoint _____ Agent to transfer this Security on the books of the Company. The agent may substitute another to act for him.

Dated: _____Signed: ____

(Sign exactly as name appears on the other side of this Security)

Section 204. Form of Legend for Global Securities.

Unless otherwise specified as contemplated by Section 301 for the Securities evidenced thereby, every Global Security authenticated and delivered hereunder shall bear a legend in substantially the following form:

THIS SECURITY IS A GLOBAL SECURITY WITHIN THE MEANING OF THE INDENTURE HEREINAFTER REFERRED TO AND IS REGISTERED IN THE NAME OF A DEPOSITARY OR A NOMINEE THEREOF. THIS SECURITY MAY NOT BE

EXCHANGED IN WHOLE OR IN PART FOR A SECURITY REGISTERED, AND NO TRANSFER OF THIS SECURITY IN WHOLE OR IN PART MAY BE REGISTERED, IN THE NAME OF ANY PERSON OTHER THAN SUCH DEPOSITARY OR A NOMINEE THEREOF, EXCEPT IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE.

Section 205. Form of Trustee's Certificate of Authentication.

The Trustee's certificates of authentication shall be in substantially the following form:

This is one of the Securities of the series designated therein referred to in the within-mentioned Indenture.

	As Trustee
Ву	
	Authorized Officer

ARTICLE THREE

THE SECURITIES

Section 301. Amount Unlimited; Issuable in Series.

The aggregate principal amount of Securities which may be authenticated and delivered under this Indenture is unlimited.

The Securities may be issued in one or more series. There shall be established in one or more Board Resolutions or pursuant to authority granted in one or more Board Resolutions, and subject to Section 303, set forth, or determined in the manner provided, in an Officers' Certificate, or established in one or more indentures supplemental hereto, prior to the issuance of Securities of any series,

- (1) the title of the Securities of the series (which shall distinguish the Securities of the series from Securities of any other series);
- (2) any limit upon the aggregate principal amount of the Securities of the series which may be authenticated and delivered under this Indenture (except for Securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other Securities of the series pursuant to Section 304, 305, 306, 906 or 1107 and except for any Securities which, pursuant to Section 303, are deemed never to have been authenticated and delivered hereunder);
- (3) the Person to whom any interest on a Security of the series shall be payable, if other than the Person in whose name that Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest;
- (4) the date or dates, or the method by which such date or dates will be determined, on which the principal of any Securities of the series is payable;

- (5) the rate or rates at which any Securities of the series shall bear interest, if any, the basis of computation of such interest (if other than as provided in Section 310), the date or dates from which any such interest shall accrue, or the method by which such date or dates will be determined, the Interest Payment Dates on which any such interest shall be payable the manner of determination of such Interest Payment Dates and the Regular Record Date for any such interest payable on any Interest Payment Date, or the method by which such date or dates will be determined;
- (6) the right, if any, to extend the interest payment periods and the duration of such extension;
- (7) the place or places where the principal of and any premium and interest on any Securities of the series shall be payable;
- (8) the period or periods within which, the price or prices at which and the terms and conditions upon which any Securities of the series may be redeemed, in whole or in part, at the option of the Company and, if other than by a Board Resolution, the manner in which any election by the Company to redeem the Securities shall be evidenced;
- (9) the obligation, if any, of the Company to redeem or purchase any Securities of the series pursuant to any sinking fund or analogous provisions or at the option of the Holder thereof and the period or periods within which or the date or dates on which, the price or prices at which and the terms and conditions upon which any Securities of the series shall be redeemed or purchased, in whole or in part, pursuant to such obligation;
- (10) if other than denominations of \$1,000 and any integral multiple thereof, the denominations in which any Securities of the series shall be issuable;
- (11) if the amount of principal of or any premium or interest on any Securities of the series may be determined with reference to an index or pursuant to a formula, the manner in which such amounts shall be determined;
- (12) if other than the currency of the United States of America, the currency, currencies or currency units in which the principal of or any premium or interest on any Securities of the series shall be payable and the manner of determining the equivalent thereof in the currency of the United States of America for any purpose, including for purposes of the definition of "Outstanding" in Section 101;
- (13) if the principal of or any premium or interest on any Securities of the series is to be payable, at the election of the Company or the Holder thereof, in one or more currencies or currency units other than that or those in which such Securities are stated to be payable, the currency, currencies or currency units in which the principal of or any premium or interest on such Securities as to which such election is made shall be payable, the periods

within which and the terms and conditions upon which such election is to be made and the amount so payable (or the manner in which such amount shall be determined);

- (14) if other than the entire principal amount thereof, the portion of the principal amount of any Securities of the series which shall be payable upon declaration of acceleration of the Maturity thereof pursuant to Section 502;
- (15) if the principal amount payable at the Stated Maturity of any Securities of the series will not be determinable as of any one or more dates prior to the Stated Maturity, the amount which shall be deemed to be the principal amount of such Securities as of any such date for any purpose thereunder or hereunder, including the principal amount thereof which shall be due and payable upon any Maturity other than the Stated Maturity or which shall be deemed to be Outstanding as of any date prior to the Stated Maturity (or, in any such case, the manner in which such amount deemed to be the principal amount shall be determined);
- (16) if applicable, that the Securities of the series, in whole or any specified part, shall be defeasible pursuant to Section 1302 or Section 1303 or both such Sections and, if other than by a Board Resolution, the manner in which any election by the Company to defease such Securities shall be evidenced;
- (17) if applicable, that any Securities of the series shall be issuable in whole or in part in the form of one or more Global Securities and, in such case, the respective Depositaries for such Global Securities, the form of any legend or legends which shall be borne by any such Global Securities in addition to or in lieu of that set forth in Section 204 and any circumstances in addition to or in lieu of those set forth in Clause (2) of the last paragraph of Section 305 in which any such Global Security may be exchanged in whole or in part for Securities registered, and any transfer of such Global Security in whole or in part may be registered, in the name or names of Persons other than the Depositary for such Global Security or a nominee thereof;
- (18) any addition to or change in the Events of Default which applies to any Securities of the series and any change in the right of the Trustee or the requisite Holders of such Securities to declare the principal amount thereof due and payable pursuant to Section 502;
- (19) any addition to or change in the covenants set forth in Article Ten which applies to Securities of the series;
- (20) the non-application of, or any addition to or change in, Article Fourteen with respect to Securities of the series; and
- (21) any other terms of the series (which terms shall not be inconsistent with the provisions of this Indenture, except as permitted by Section 901(5)).

All Securities of any one series shall be substantially identical except as to denomination and except as may otherwise be provided in or pursuant to the Board Resolution referred to above and (subject to Section 303) set forth, or determined in the manner provided, in the Officers' Certificate referred to above or in any such indenture supplemental hereto.

If any of the terms of the series are established by action taken pursuant to a Board Resolution, a copy of an appropriate record of such action shall be certified by the Secretary or an Assistant Secretary of the Company and delivered to the Trustee at or prior to the delivery of the Officers' Certificate setting forth the terms of the series.

Section 302. Denominations.

The Securities of each series shall be issuable only in registered form without coupons and only in such denominations as shall be specified as contemplated by Section 301. In the absence of any such specified denomination with respect to the Securities of any series, the Securities of such series shall be issuable in denominations of \$1,000 and any integral multiple thereof.

Section 303. Execution, Authentication, Delivery and Dating.

The Securities shall be executed on behalf of the Company by its Chairman of the Board, its Vice Chairman of the Board, its President or one of its Vice Presidents, and attested by its Secretary or one of its Assistant Secretaries. The signature of any of these officers on the Securities may be manual or facsimile.

Securities bearing the manual or facsimile signatures of individuals who were at any time the proper officers of the Company shall bind the Company, notwithstanding that such individuals or any of them have ceased to hold such offices prior to the authentication and delivery of such Securities or did not hold such offices at the date of such Securities.

At any time and from time to time after the execution and delivery of this Indenture, the Company may deliver Securities of any series executed by the Company to the Trustee for authentication, together with a Company Order for the authentication and delivery of such Securities, and the Trustee in accordance with the Company Order shall authenticate and deliver such Securities. If the form or terms of the Securities of the series have been established by or pursuant to one or more Board Resolutions as permitted by Sections 201 and 301, in authenticating such Securities, and accepting the additional responsibilities under this Indenture in relation to such Securities, the Trustee shall be entitled to receive, and (subject to Section 601) shall be fully protected in relying upon, an Opinion of Counsel stating,

(1) if the form of such Securities has been established by or pursuant to Board Resolution as permitted by Section 201, that such form has been established in conformity with the provisions of this Indenture;

- (2) if the terms of such Securities have been established by or pursuant to Board Resolution as permitted by Section 301, that such terms have been established in conformity with the provisions of this Indenture; and
- (3) that such Securities, when authenticated and delivered by the Trustee and issued by the Company in the manner and subject to any conditions specified in such Opinion of Counsel, will constitute valid and legally binding obligations of the Company enforceable in accordance with their terms, subject to bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws of general applicability relating to or effecting creditors' rights and to general equity principles.

If such form or terms have been so established, the Trustee shall not be required to authenticate such Securities if the issue of such Securities pursuant to this Indenture will affect the Trustee's own rights, duties or immunities under the Securities and this Indenture or otherwise in a manner which is not reasonably acceptable to the Trustee.

Notwithstanding the provisions of Section 301 and of the preceding paragraph, if all Securities of a series are not to be originally issued at one time, it shall not be necessary to deliver the Officers' Certificate otherwise required pursuant to Section 301 or the Company Order and Opinion of Counsel otherwise required pursuant to such preceding paragraph at or prior to the authentication of each Security of such series if such documents are delivered at or prior to the authentication upon original issuance of the first Security of such series to be issued. Each Security shall be dated the date of its authentication.

No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein executed by the Trustee by manual signature, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such Security has been duly authenticated and delivered hereunder. Notwithstanding the foregoing, if any Security shall have been authenticated and delivered hereunder but never issued and sold by the Company, and the Company shall deliver such Security to the Trustee for cancellation as provided in Section 309, for all purposes of this Indenture such Security shall be deemed never to have been authenticated and delivered hereunder and shall never be entitled to the benefits of this Indenture.

Section 304. Temporary Securities.

Pending the preparation of definitive Securities of any series, the Company may execute, and upon Company Order the Trustee shall authenticate and deliver, temporary Securities which are printed, lithographed, typewritten, mimeographed or otherwise produced, in any authorized denomination, substantially of the tenor of the definitive Securities in lieu of which they are issued and with such appropriate insertions, omissions, substitutions and other variations as the officers executing such Securities may determine, as evidenced by their execution of such Securities.

If temporary Securities of any series are issued, the Company will cause definitive Securities of that series to be prepared without unreasonable delay. After the preparation of definitive Securities of such series, the temporary Securities of such series shall be exchangeable for definitive Securities

of such series upon surrender of the temporary Securities of such series at the office or agency of the Company in a Place of Payment for that series, without charge to the Holder. Upon surrender for cancellation of any one or more temporary Securities of any series, the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor one or more definitive Securities of the same series, of any authorized denominations and of like tenor and aggregate principal amount. Until so exchanged, the temporary Securities of any series shall in all respects be entitled to the same benefits under this Indenture as definitive Securities of such series and tenor.

Section 305. Registration, Registration of Transfer and Exchange.

The Company shall cause to be kept at the Corporate Trust Office of the Trustee a register (the register maintained in such office or in any other office or agency of the Company in a Place of Payment being herein sometimes referred to as the "Security Register") in which, subject to such reasonable regulations as it may prescribe, the Company shall provide for the registration of Securities and of transfers of Securities. The Trustee is hereby appointed "Security Registrar" for the purpose of registering Securities and transfers of Securities as herein provided.

Upon surrender for registration of transfer of any Security of a series at the office or agency of the Company in a Place of Payment for that series, the Company shall execute, and the Trustee shall authenticate and deliver, in the name of the designated transferee or transferees, one or more new Securities of the same series, of any authorized denominations and of like tenor and aggregate principal amount.

At the option of the Holder, Securities of any series may be exchanged for other Securities of the same series, of any authorized denominations and of like tenor and aggregate principal amount, upon surrender of the Securities to be exchanged at such office or agency. Whenever any Securities are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and deliver, the Securities which the Holder making the exchange is entitled to receive.

All Securities issued upon any registration of transfer or exchange of Securities shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such registration of transfer or exchange.

Every Security presented or surrendered for registration of transfer or for exchange shall (if so required by the Company or the Trustee) be duly endorsed, or be accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed, by the Holder thereof or his attorney duly authorized in writing.

No service charge shall be made for any registration of transfer or exchange of Securities, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection with any registration of transfer or exchange of Securities, other than exchanges pursuant to Section 304, 906 or 1107 not involving any transfer.

If the Securities of any series (or of any series and specified tenor) are to be redeemed, the Company shall not be required (A) to issue, register the transfer of or exchange any Securities of that

series (or of that series and specified tenor, as the case may be) during a period beginning at the opening of business 15 days before the day of the mailing of a notice of redemption of any such Securities selected for redemption and ending at the close of business on the day of such mailing, or (B) to register the transfer of or exchange any Security so selected for redemption in whole or in part, except the unredeemed portion of any Security being redeemed in part.

The provisions of Clauses (1), (2), (3) and (4) below shall apply only to Global Securities:

- (1) Each Global Security authenticated under this Indenture shall be registered in the name of the Depositary designated for such Global Security or a nominee thereof and delivered to such Depositary or a nominee thereof or custodian therefor, and each such Global Security shall constitute a single Security for all purposes of this Indenture.
- (2) Notwithstanding any other provision in this Indenture, no Global Security may be exchanged in whole or in part for Securities registered and no transfer of a Global Security in whole or in part may be registered, in the name of any Person other than the Depositary for such Global Security or a nominee thereof unless (A) such Depositary (i) has notified the Company that it is unwilling or unable to continue as Depositary for such Global Security or (ii) has ceased to be a clearing agency registered under the Exchange Act, (B) there shall have occurred and be continuing an Event of Default with respect to such Global Security, (C) the Company executes and delivers to the Trustee a Company Order that such Global Security shall be so transferable or exchangeable, or (D) there shall exist such circumstances, if any, in addition to or in lieu of the foregoing as have been specified for this purpose as contemplated by Section 301.
- (3) Subject to Clause (2) above, any exchange of a Global Security for other Securities may be made in whole or in part, and all Securities issued in exchange for a Global Security or any portion thereof shall be registered in such names as the Depositary for such Global Security shall direct.
- (4) Every Security authenticated and delivered upon registration of transfer of, or in exchange for or in lieu of, a Global Security or any portion thereof, whether pursuant to this Section, Section 304, 306, 906 or 1107 or otherwise, shall be authenticated and delivered in the form of, and shall be, a Global Security, unless such Security is registered in the name of a Person other than the Depositary for such Global Security or a nominee thereof.

Section 306. Mutilated, Destroyed, Lost and Stolen Securities.

If any mutilated Security is surrendered to the Trustee, the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor a new Security of the same series and of like tenor and principal amount and bearing a number not contemporaneously outstanding.

If there shall be delivered to the Company and the Trustee (i) evidence to their satisfaction of the destruction, loss or theft of any Security and (ii) such security or indemnity as may be required

by them to save each of them and any agent of either of them harmless, then, in the absence of notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company shall execute and the Trustee shall authenticate and deliver, in lieu of any such destroyed, lost or stolen Security, a new Security of the same series and of like tenor and principal amount and bearing a number not contemporaneously outstanding.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this Section, the Company may require the payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Every new Security of any series issued pursuant to this Section in lieu of any destroyed, lost or stolen Security shall constitute an original additional contractual obligation of the Company, whether or not the destroyed, lost or stolen Security shall be at any time enforceable by anyone, and shall be entitled to all the benefits of this Indenture equally and proportionately with any and all other Securities of that series duly issued hereunder.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

Section 307. Payment of Interest; Interest Rights Preserved.

Except as otherwise provided as contemplated by Section 301 with respect to any series of Securities, interest on any Security which is payable, and is punctually paid or duly provided for, on any Interest Payment Date shall be paid to the Person in whose name that Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest, at the office or agency of the Company maintained for that purpose in a Place of Payment for such series of Securities, in such coin or currency of the United States of America as at the time of payment is legal tender for payment of public and private debts; provided, however, that at the option of the Company payment of interest may be made by (i) check mailed to the address of the Person entitled thereto as such address shall appear in the Security Register or (ii) transfer to an account maintained by the payee located inside the United States.

Any interest on any Security of any series which is payable, but is not punctually paid or duly provided for, on any Interest Payment Date (herein called "Defaulted Interest") shall forthwith cease to be payable to the Holder on the relevant Regular Record Date by virtue of having been such Holder, and such Defaulted Interest may be paid by the Company, at its election in each case, as provided in Clause (1) or (2) below:

- (1) The Company may elect to make payment of any Defaulted Interest to the Persons in whose names the Securities of such series (or their respective Predecessor Securities) are registered at the close of business on a Special Record Date for the payment of such Defaulted Interest, which shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each Security of such series and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the Persons entitled to such Defaulted Interest as in this Clause provided. Thereupon the Trustee shall fix a Special Record Date for the payment of such Defaulted Interest which shall be not more than 15 days and not less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date and, in the name and at the expense of the Company, shall cause notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor to be given to each Holder of Securities of such series in the manner set forth in Section 106, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor having been so mailed, such Defaulted Interest shall be paid to the Persons in whose names the Securities of such series (or their respective Predecessor Securities) are registered at the close of business on such Special Record Date and shall no longer be payable pursuant to the following Clause (2).
- (2) The Company may make payment of any Defaulted Interest on the Securities of any series in any other lawful manner not inconsistent with the requirements of any securities exchange on which such Securities may be listed, and upon such notice as may be required by such exchange, if, after notice given by the Company to the Trustee of the proposed payment pursuant to this Clause, such manner of payment shall be deemed practicable by the Trustee.

Subject to the foregoing provisions of this Section, each Security delivered under this Indenture upon registration of transfer of or in exchange for or in lieu of any other Security shall carry the rights to interest accrued and unpaid, and to accrue, which were carried by such other Security.

Section 308. Persons Deemed Owners.

Prior to due presentment of a Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name such Security is registered as the owner of such Security for the purpose of receiving payment of principal of and any premium and (subject to Section 307) any interest on such Security and for all other purposes whatsoever, whether or not such Security be overdue, and neither the Company, the Trustee nor any agent of the Company or the Trustee shall be affected by notice to the contrary.

Section 309. Cancellation.

All Securities surrendered for payment, redemption, registration of transfer or exchange or for credit against any sinking fund payment shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and shall be promptly canceled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and may deliver to the Trustee (or to any other Person for delivery to the Trustee) for cancellation any Securities previously authenticated hereunder which the Company has not issued and sold, and all Securities so delivered shall be promptly canceled by the Trustee. No Securities shall be authenticated in lieu of or in exchange for any Securities canceled as provided in this Section, except as expressly permitted by this Indenture. All canceled Securities held by the Trustee shall be disposed of as directed by a Company Order.

Section 310. Computation of Interest.

Except as otherwise specified as contemplated by Section 301 for Securities of any series, interest on the Securities of each series shall be computed on the basis of a 360-day year of twelve 30-day months.

Section 311. CUSIP Numbers.

The Company in issuing the Securities may use "CUSIP" numbers (if then generally in use), and, if so, the Trustee shall use "CUSIP" numbers in notices of redemption as a convenience to Holders; provided that any such notice may state that no representation is made as to the correctness of such numbers either as printed on the Securities or as contained in any notice of a redemption and that reliance may be placed only on the other identification numbers printed on the Securities, and any such redemption shall not be affected by any defect in or omission of such numbers.

ARTICLE FOUR

SATISFACTION AND DISCHARGE

Section 401. Satisfaction and Discharge of Indenture.

This Indenture shall upon Company Request cease to be of further effect (except as to any surviving rights of registration of transfer or exchange of Securities herein expressly provided for), and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging satisfaction and discharge of this Indenture, when

(1) either

- (A) all Securities theretofore authenticated and delivered (other than (i) Securities which have been destroyed, lost or stolen and which have been replaced or paid as provided in Section 306 and (ii) Securities for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust, as provided in Section 1003) have been delivered to the Trustee for cancellation; or
- (B) all such Securities not theretofore delivered to the Trustee for cancellation (i) have become due and payable, or (ii) will become due and payable at their Stated Maturity within one year, or (iii) are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Company, and the Company, in the case of (i), (ii) or (iii) above, has deposited or caused to be deposited with the Trustee as trust funds in trust for the purpose money in an amount sufficient to pay and discharge the entire indebtedness on such Securities not theretofore delivered to the Trustee for cancellation, for principal and any premium and interest to the date of such deposit (in the case of Securities which have become due and payable) or to the Stated Maturity or Redemption Date, as the case may be;
- (2) the Company has paid or caused to be paid all other sums payable hereunder by the Company; and
- (3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture have been complied with.

Notwithstanding the satisfaction and discharge of this Indenture, the obligations of the Company to the Trustee under Section 607, the obligations of the Company to any Authenticating Agent under Section 614 and, if money shall have been deposited with the Trustee pursuant to subclause (B) of Clause (1) of this Section, the obligations of the Trustee under Section 402 and the last paragraph of Section 1003 shall survive.

Section 402. Application of Trust Money.

Subject to the provisions of the last paragraph of Section 1003, all money deposited with the Trustee pursuant to Section 401 shall be held in trust and applied by it, in accordance with the provisions of the Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal and any premium and interest for whose payment such money has been deposited with the Trustee.

ARTICLE FIVE

REMEDIES

Section 501. Events of Default.

"Event of Default", wherever used herein with respect to Securities of any series, means any one of the following events (whatever the reason for such Event of Default and whether it shall be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body):

- (1) default in the payment of any interest upon any Security of that series when it becomes due and payable, and continuance of such default for a period of 30 days; or
- (2) default in the payment of the principal of or any premium on any Security of that series at its Maturity; or
- (3) default in the deposit of any sinking fund payment, when and as due by the terms of a Security of that series; or
- (4) default in the performance, or breach, of any covenant or warranty of the Company in this Indenture (other than a covenant or warranty a default in whose performance or whose breach is elsewhere in this Section specifically dealt with or which has expressly been included in this Indenture solely for the benefit of a series of Securities other than that series), and continuance of such default or breach for a period of 90 days after there has been given, by registered or certified mail, to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 25% in principal amount of the Outstanding Securities of that series a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a "Notice of Default" hereunder; or
- (5) the entry by a court having jurisdiction in the premises of (A) a decree or order for relief in respect of the Company in an involuntary case or proceeding under any applicable Federal or state bankruptcy, insolvency, reorganization or other similar law or (B) a decree or order adjudging the Company a bankrupt or insolvent, or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company under any applicable Federal or State law, or appointing a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official of the Company or of any substantial part of its property, or ordering the winding up or liquidation of its affairs, and the continuance of any such decree or order for relief or any such other decree or order unstayed and in effect for a period of 90 consecutive days; or
- (6) the commencement by the Company of a voluntary case or proceeding under any applicable Federal or state bankruptcy, insolvency, reorganization or other similar law or of any other case or proceeding to be adjudicated a bankrupt or insolvent, or the consent by it to the entry of a decree or order for relief in respect of the Company in an involuntary case or proceeding under any applicable Federal or state bankruptcy, insolvency,

reorganization or other similar law or to the commencement of any bankruptcy or insolvency case or proceeding against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under any applicable Federal or state law, or the consent by it to the filing of such petition or to the appointment of or taking possession by a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official of the Company or of any substantial part of its property, or the making by it of an assignment for the benefit of creditors, or the admission by it in writing of its inability to pay its debts generally as they become due, or the taking of corporate action by the Company in furtherance of any such action; or

(7) any other Event of Default provided with respect to Securities of that series.

Section 502. Acceleration of Maturity; Rescission and Annulment.

If an Event of Default (other than an Event of Default specified in Section 501(5) or 501(6)) with respect to Securities of any series at the time Outstanding occurs and is continuing, then in every such case the Trustee or the Holders of not less than 25% in principal amount of the Outstanding Securities of that series may declare the principal amount of all the Securities of that series (or, if any Securities of that series are Original Issue Discount Securities, such portion of the principal amount of such Securities as may be specified by the terms thereof) to be due and payable immediately, by a notice in writing to the Company (and to the Trustee if given by Holders), and upon any such declaration such principal amount (or specified amount) shall become immediately due and payable. If an Event of Default specified in Section 501(5) or 501(6) with respect to Securities of any series at the time Outstanding occurs, the principal amount of all the Securities of that series (or, if any Securities of that series are Original Issue Discount Securities, such portion of the principal amount of such Securities as may be specified by the terms thereof) shall automatically, and without any declaration or other action on the part of the Trustee or any Holder, become immediately due and payable.

At any time after such a declaration of acceleration with respect to Securities of any series has been made and before a judgment or decree for payment of the money due has been obtained by the Trustee as hereinafter in this Article provided, the Holders of a majority in principal amount of the Outstanding Securities of that series, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if

- (1) the Company has paid or deposited with the Trustee a sum sufficient to pay $\ensuremath{\mathsf{S}}$
 - (A) all overdue interest on all Securities of that series,
 - (B) the principal of (and premium, if any, on) any Securities of that series which have become due otherwise than by such declaration of acceleration and any interest thereon at the rate or rates prescribed therefor in such Securities,
 - (C) to the extent that payment of such interest is lawful, interest upon overdue interest at the rate or rates prescribed therefor in such Securities, and

(D) all sums paid or advanced by the Trustee hereunder and the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel;

and

(2) all Events of Default with respect to Securities of that series other than the non-payment of the principal of Securities of that series which has become due solely by such declaration of acceleration, have been cured or waived as provided in Section 513.

No such rescission shall affect any subsequent default or impair any right consequent thereon.

Section 503. Collection of Indebtedness and Suits for Enforcement by Trustee.

The Company covenants that if

- (1) default is made in the payment of any interest on any Security when such interest becomes due and payable and such default continues for a period of 30 days, or
- (2) default is made in the payment of the principal of (or premium, if any, on) any Security at the Maturity thereof,

the Company will, upon demand of the Trustee, pay to it, for the benefit of the Holders of such Securities, the whole amount then due and payable on such Securities for principal and any premium and interest and, to the extent that payment of such interest shall be legally enforceable, interest on any overdue principal and premium and on any overdue interest, at the rate or rates prescribed therefor in such Securities, and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel.

If an Event of Default with respect to Securities of any series occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the Holders of Securities of such series by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

Section 504. Trustee May File Proofs of Claim.

In case of any judicial proceeding relative to the Company (or any other obligor upon the Securities), its property or its creditors, the Trustee shall be entitled and empowered, by intervention in such proceeding or otherwise, to take any and all actions authorized under the Trust Indenture Act in order to have claims of the Holders and the Trustee allowed in any such proceeding. In particular, the Trustee shall be authorized to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same; and any custodian, receiver, assignee,

trustee, liquidator, sequestrator or other similar official in any such judicial proceeding is hereby authorized by each Holder to make such payments to the Trustee and, in the event that the Trustee shall consent to the making of such payments directly to the Holders, to pay to the Trustee any amount due it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 607.

No provision of this Indenture shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Holder any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any Holder thereof or to authorize the Trustee to vote in respect of the claim of any Holder in any such proceeding; provided, however, that the Trustee may, on behalf of the Holders, vote for the election of a trustee in bankruptcy or similar official and be a member of a creditors' or other similar committee.

Section 505. Trustee May Enforce Claims Without Possession of Securities.

All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, be for the ratable benefit of the Holders of the Securities in respect of which such judgment has been recovered.

Section 506. Application of Money Collected.

Any money collected by the Trustee pursuant to this Article shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal or any premium or interest, upon presentation of the Securities and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

First: To the payment of all amounts due the Trustee under Section 607;

Second: To the payment of the amounts then due and unpaid for principal of and any premium and interest on the Securities in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities for principal and any premium and interest, respectively, and

Third: To the payment of the balance, if any, to the Company or any other Person or Persons legally entitled thereto.

Section 507. Limitation on Suits.

No Holder of any Security of any series shall have any right to institute any proceeding, judicial or otherwise, with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless

- (1) such Holder has previously given written notice to the Trustee of a continuing Event of Default with respect to the Securities of that series;
- (2) the Holders of not less than 25% in principal amount of the Outstanding Securities of that series shall have made written request to the Trustee to institute proceedings in respect of such Event of Default in its own name as Trustee hereunder;
- (3) such Holder or Holders have offered to the Trustee reasonable indemnity against the costs, expenses and liabilities to be incurred in compliance with such request;
- (4) the Trustee for 60 days after its receipt of such notice, request and offer of indemnity has failed to institute any such proceeding; and
- (5) no direction inconsistent with such written request has been given to the Trustee during such 60-day period by the Holders of a majority in principal amount of the Outstanding Securities of that series;

it being understood and intended that no one or more of such Holders shall have any right in any manner whatever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other of such Holders, or to obtain or to seek to obtain priority or preference over any other of such Holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and ratable benefit of all of such Holders.

Section 508. Unconditional Right of Holders to Receive Principal, Premium and Interest.

Notwithstanding any other provision in this Indenture, the Holder of any Security shall have the right, which is absolute and unconditional, to receive payment of the principal of and any premium and (subject to Section 307) interest on such Security on the respective Stated Maturities expressed in such Security (or, in the case of redemption, except as provided in any Conditional Notice given with respect thereto, on the Redemption Date) and to institute suit for the enforcement of any such payment, and such rights shall not be impaired without the consent of such Holder.

Section 509. Restoration of Rights and Remedies.

If the Trustee or any Holder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such Holder, then and in every such case, subject to any determination in such proceeding, the Company, the Trustee and the Holders shall be restored severally and respectively to their former positions hereunder and thereafter all rights and remedies of the Trustee and the Holders shall continue as though no such proceeding had been instituted.

Section 510. Rights and Remedies Cumulative.

Except as otherwise provided with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities in the last paragraph of Section 306, no right or remedy herein

conferred upon or reserved to the Trustee or to the Holders is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

Section 511. Delay or Omission Not Waiver.

No delay or omission of the Trustee or of any Holder of any Securities to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article or by law to the Trustee or to the Holders may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the Holders, as the case may be.

Section 512. Control by Holders.

The Holders of a majority in principal amount of the Outstanding Securities of any series shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred on the Trustee, with respect to the Securities of such series, provided that

- (1) such direction shall not be in conflict with any rule of law or with this Indenture,
- (2) the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction, and
- (3) subject to the provisions of Section 601, the Trustee shall have the right to decline to follow any such direction if the Trustee in good faith shall, by a Responsible Officer or Officers of the Trustee, determine that the proceeding so directed would involve the Trustee in personal liability.

Section 513. Waiver of Past Defaults.

The Holders of not less than a majority in principal amount of the Outstanding Securities of any series may on behalf of the Holders of all the Securities of such series waive any past default hereunder with respect to such series and its consequences, except a default

- (1) in the payment of the principal of or any premium or interest on any Security of such series, or
- (2) in respect of a covenant or provision hereof which under Article Nine cannot be modified or amended without the consent of the Holder of each Outstanding Security of such series affected.

Upon any such waiver, such default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

Section 514. Undertaking for Costs.

In any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken, suffered or omitted by it as Trustee, a court may require any party litigant in such suit to file an undertaking to pay the costs of such suit, and may assess costs against any such party litigant, in the manner and to the extent provided in the Trust Indenture Act; provided that neither this Section nor the Trust Indenture Act shall be deemed to authorize any court to require such an undertaking or to make such an assessment in any suit instituted by the Company or the Trustee.

Section 515. Waiver of Usury, Stay or Extension Laws.

The Company covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any usury, stay or extension law wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefit or advantage of any such law and covenants that it will not hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law had been enacted.

ARTICLE SIX

THE TRUSTEE

Section 601. Certain Duties and Responsibilities.

The duties and responsibilities of the Trustee shall be as provided by the Trust Indenture Act. Notwithstanding the foregoing, no provision of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or adequate indemnity against such risk or liability is not reasonably assured to it. Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section.

Section 602. Notice of Defaults.

If a default occurs hereunder and is actually known to the Trustee with respect to Securities of any series, the Trustee shall give the Holders of Securities of such series notice of such default within ninety (90) days after its occurrence as and to the extent provided by the Trust Indenture Act;

provided, however, that in the case of any default of the character specified in Section 501(4) with respect to Securities of such series, no such notice to Holders shall be given until at least 30 days after the occurrence thereof. For the purpose of this Section, the term "default" means any event which is, or after notice or lapse of time or both would become, an Event of Default with respect to Securities of such series. Except in the case of a default in the payment of a principal of, premium, if any, or interest on any Security, the Trustee may withhold notice, if, and so long as, a committee of Responsible Officers in good faith determines that withholding the notice is in the best interest of the Holders.

Section 603. Certain Rights of the Trustee.

Subject to the provisions of Section 601:

- (1) the Trustee may rely and shall be protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;
- (2) any demand, request, notice or direction of the Company mentioned herein shall be sufficiently evidenced by a Company Request or Company Order, and any resolution of the Board of Directors shall be sufficiently evidenced by a Board Resolution;
- (3) whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may require and, in the absence of bad faith on its part, rely upon an Officers' Certificate and shall not be liable for any action it takes or omits to take in good faith reliance upon such Officer's Certificate;
- (4) the Trustee may consult with counsel of its selection and the advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon;
- (5) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request or direction of any of the Holders pursuant to this Indenture, unless such Holders shall have offered to the Trustee reasonable security or indemnity against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction;
- (6) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document, but the Trustee, in its discretion, may make such further inquiry or

investigation into such facts or matters as it may see fit, and, if the Trustee shall determine to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney; and

- (7) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents or attorneys and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent or attorney appointed with due care by it hereunder.
- (8) the Trustee shall not be liable for any action it takes or omits to take in good faith that it believes to be authorized or within the rights or powers conferred upon it by this Indenture.
- (9) the Trustee shall not be required to give any bond or surety in respect of its performance of its powers and duties hereunder.
- (10) Delivery of reports, information and documents to the Trustee under Section 704 is for informational purposes only and the Trustee's receipt of the foregoing shall not constitute constructive notice of any information contained therein or determinable from information obtained therein, including the Company's compliance with any of its covenants hereunder (as to which the Trustee is entitled to rely exclusively on Officers' Certificates).
- (11) the Trustee shall not be charged with knowledge of any Defaults or Events of Default unless either (i) a Trust Officer of the Trustee shall have actual knowledge of such Default or Event of Default or (ii) written notice of such Default or Event of Default shall have been given to the Trustee by any Holder or by the Company.

Section 604. Not Responsible for Recitals or Issuance of Securities.

The recitals contained herein and in the Securities, except the Trustee's certificates of authentication, shall be taken as the statements of the Company, and neither the Trustee nor any Authenticating Agent assumes any responsibility for their correctness. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities. Neither the Trustee nor any Authenticating Agent shall be accountable for the use or application by the Company of Securities or the proceeds thereof.

Section 605. May Hold Securities.

The Trustee, any Authenticating Agent, any Paying Agent, any Security Registrar or any other agent of the Company, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to Sections 608 and 613, may otherwise deal with the Company with the same rights it would have if it were not Trustee, Authenticating Agent, Paying Agent, Security Registrar or such other agent.

Section 606. Money Held in Trust.

Money held by the Trustee in trust hereunder need not be segregated from other funds except to the extent required by law. The Trustee shall be under no liability for interest on any money received by it hereunder except as otherwise agreed in writing with the Company.

Section 607. Compensation and Reimbursement.

The Company agrees

- (1) to pay to the Trustee from time to time such compensation as shall be agreed to in writing between the Company and the Trustee for all services rendered by it hereunder (which compensation shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust);
- (2) except as otherwise expressly provided herein, to reimburse the Trustee upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any provision of this Indenture (including the reasonable compensation, expenses and disbursements of its agents and counsel), except any such expense, disbursement or advance as may be attributable to its negligence or bad faith; and
- (3) to indemnify the Trustee and its officers, directors, shareholders, agents and employees (each, an "Indemnified Party") and holds the same harmless against any and all losses, liabilities or expenses incurred by it arising out of or in connection with the acceptance or administration of its duties and the exercise of its rights and powers under this Indenture or the Securities, including the costs and expenses of enforcing this Indenture against the Company (including this Section 607) and defending itself against any claim (whether asserted by the Company or any Holder or any other person) or liability in connection with the exercise or performance of any of its powers or duties hereunder, except to the extent any such loss, liability or expense may be attributable to negligence or bad faith. The Trustee and its officers, directors, shareholders, agents and employees, in its capacity as Paying Agent, Security, Registrar, Authentication Agent, Custodian for the Securities, Exchange Agent and agent for service of notices and demands and anv other agent capacity shall have the full benefit of the foregoing indemnity. The Indemnified Party shall notify the Company promptly of any claim or which it may seek indemnity. Failure by the Indemnified Party to so notify the Company shall not relieve the Company of its obligations hereunder. The Company shall defend the claim and the Trustee shall cooperate in the defense. If there is a conflict of interest between the Company and the Indemnified Party, then the Indemnified Party may have separate counsel reasonably satisfactory to the Indemnified Party and the Company shall pay the reasonable fees and expenses of such counsel. The Trustee's right to receive payment of any amounts under this Indenture shall not be subordinate to any other indebtedness of the Company.

The obligations of the Company under this Section 607 shall survive the satisfaction and discharge of this Indenture.

The Trustee shall have a lien prior to the Securities upon all property and funds held by it hereunder for any amount owing it or any predecessor Trustee pursuant to this Section 607, except with respect to funds held in trust for the benefit of the Holders of particular Securities. Such lien shall survive the satisfaction and discharge of this Indenture.

Without limiting any rights available to the Trustee under applicable law, when the Trustee incurs expenses or renders services in connection with an Event of Default specified in Section 501(5) or Section 501(6), the expenses (including the reasonable charges and expenses of its counsel) and compensation for the services are intended to constitute expenses of administration under any applicable Federal or state bankruptcy, insolvency or other similar law.

The provisions of this Section shall survive the termination of this Indenture.

Section 608. Conflicting Interests.

If the Trustee has or shall acquire a conflicting interest within the meaning of the Trust Indenture Act, the Trustee shall either eliminate such interest or resign, to the extent and in the manner provided by, and subject to the provisions of, the Trust Indenture Act and this Indenture. To the extent permitted by such Act, the Trustee shall not be deemed to have a conflicting interest by virtue of being a trustee under this Indenture with respect to Securities of more than one series.

Section 609. Corporate Trustee Required; Eligibility.

There shall at all times be one (and only one) Trustee hereunder with respect to the Securities of each series, which may be Trustee hereunder for Securities of one or more other series. Each Trustee shall be a Person that is eligible pursuant to the Trust Indenture Act to act as such and has a combined capital and surplus of at least \$50,000,000. If any such Person publishes reports of condition at least annually, pursuant to law or to the requirements of its supervising or examining authority, then for the purposes of this Section and to the extent permitted by the Trust Indenture Act, the combined capital and surplus of such Person shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time the Trustee with respect to the Securities of any series shall cease to be eligible in accordance with the provisions of this Section, it shall resign immediately in the manner and with the effect hereinafter specified in this Article. This Indenture shall always have a Trustee who satisfies the requirements or the Trust Indenture Act.

Section 610. Resignation and Removal; Appointment of Successor.

No resignation or removal of the Trustee and no appointment of a successor Trustee pursuant to this Article shall become effective until the acceptance of appointment by the successor Trustee in accordance with the applicable requirements of Section 611.

The Trustee may resign at any time with respect to the Securities of one or more series by giving written notice thereof to the Company. If the instrument of acceptance by a successor Trustee required by Section 611 shall not have been delivered to the Trustee within 30 days after the giving

of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor Trustee with respect to the Securities of such series.

The Trustee may be removed at any time with respect to the Securities of any series by Act of the Holders of a majority in principal amount of the Outstanding Securities of such series, delivered to the Trustee and to the Company.

If at any time:

- (1) the Trustee shall fail to comply with Section 608 after written request therefor by the Company or by any Holder who has been a bona fide Holder of a Security for at least six months, or
- (2) the Trustee shall cease to be eligible under Section 609 and shall fail to resign after written request therefor by the Company or by any such Holder, or
- (3) the Trustee shall become incapable of acting or shall be adjudged a bankrupt or insolvent or a receiver of the Trustee or of its property shall be appointed or any public officer shall take charge or control of the Trustee or of its property or affairs for the purpose of rehabilitation, conservation or liquidation,

then, in any such case, (A) the Company by a Board Resolution may remove the Trustee with respect to all Securities, or (B) subject to Section 514, any Holder who has been a bona fide Holder of a Security for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee with respect to all Securities and the appointment of a successor Trustee or Trustees.

If the Trustee shall resign, be removed or become incapable of acting, or if a vacancy shall occur in the office of Trustee for any cause, with respect to the Securities of one or more series, the Company, by a Board Resolution, shall promptly appoint a successor Trustee or Trustees with respect to the Securities of that or those series (it being understood that any such successor Trustee may be appointed with respect to the Securities of one or more or all of such series and that at any time there shall be only one Trustee with respect to the Securities of any particular series) and shall comply with the applicable requirements of Section 611. If, within one year after such resignation, removal or incapability, or the occurrence of such vacancy, a successor Trustee with respect to the Securities of any series shall be appointed by Act of the Holders of a majority in principal amount of the Outstanding Securities of such series delivered to the Company and the retiring Trustee, the successor Trustee so appointed shall, forthwith upon its acceptance of such appointment in accordance with the applicable requirements of Section 611, become the successor Trustee with respect to the Securities of such series and to that extent supersede the successor Trustee appointed by the Company. If no successor Trustee with respect to the Securities of any series shall have been so appointed by the Company or the Holders and accepted appointment in the manner required by Section 611, any Holder who has been a bona fide Holder of a Security of such series for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the appointment of a successor Trustee with respect to the Securities of such series.

The Company shall give notice of each resignation and each removal of the Trustee with respect to the Securities of any series and each appointment of a successor Trustee with respect to the Securities of any series to all Holders of Securities of such series in the manner provided in Section 106. Each notice shall include the name of the successor Trustee with respect to the Securities of such series and the address of its Corporate Trust Office.

Section 611. Acceptance of Appointment by Successor.

In case of the appointment hereunder of a successor Trustee with respect to all Securities, every such successor Trustee so appointed shall execute, acknowledge and deliver to the Company and to the retiring Trustee an instrument accepting such appointment, and thereupon the resignation or removal of the retiring Trustee shall become effective and such successor Trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the retiring Trustee; but, on the request of the Company or the successor Trustee, such retiring Trustee shall, upon payment of its charges, execute and deliver an instrument transferring to such successor Trustee all the rights, powers and trusts of the retiring Trustee and shall duly assign, transfer and deliver to such successor Trustee all property and money held by such retiring Trustee hereunder.

In case of the appointment hereunder of a successor Trustee with respect to the Securities of one or more (but not all) series, the Company, the retiring Trustee and each successor Trustee with respect to the Securities of one or more series shall execute and deliver an indenture supplemental hereto wherein each successor Trustee shall accept such appointment and which (1) shall contain such provisions as shall be necessary or desirable to transfer and confirm to, and to vest in, each successor Trustee all the rights, powers, trusts and duties of the retiring Trustee with respect to the Securities of that or those series to which the appointment of such successor Trustee relates, (2) if the retiring Trustee is not retiring with respect to all Securities, shall contain such provisions as shall be deemed necessary or desirable to confirm that all the rights, powers, trusts and duties of the retiring Trustee with respect to the Securities of that or those series as to which the retiring Trustee is not retiring shall continue to be vested in the retiring Trustee, and (3) shall add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee, it being understood that nothing herein or in such supplemental indenture shall constitute such Trustees co-trustees of the same trust and that each such Trustee shall be trustee of a trust or trusts hereunder separate and apart from any trust or trusts hereunder administered by any other such Trustee; and upon the execution and delivery of such supplemental indenture the resignation or removal of the retiring Trustee shall become effective to the extent provided therein and each such successor Trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the retiring Trustee with respect to the Securities of that or those series to which the appointment of such successor Trustee relates; but, on request of the Company or any successor Trustee, such retiring Trustee shall duly assign, transfer and deliver to such successor Trustee all property and money held by such retiring Trustee hereunder with respect to the Securities of that or those series to which the appointment of such successor Trustee relates, provided all sums owing to the Trustee hereunder have been paid and subject to the lien provided for in Section 607 hereof. Notwithstanding

replacement of the Trustee pursuant to this Section 611, the Company's obligations under Section 607 hereof shall continue for the benefit of the retiring Trustee.

Upon request of any such successor Trustee, the Company shall execute any and all instruments for more fully and certainly vesting in and confirming to such successor Trustee all such rights, powers and trusts referred to in the first or second preceding paragraph, as the case may be.

No successor Trustee shall accept its appointment unless at the time of such acceptance such successor Trustee shall be qualified and eligible under this Article.

Section 612. Merger, Conversion, Consolidation or Succession to Business.

Any corporation into which the Trustee may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any corporation succeeding to all or substantially all the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder, provided such corporation shall be otherwise qualified and eligible under this Article, without the execution or filing of any paper or any further act on the part of any of the parties hereto. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor by merger, conversion or consolidation to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities.

Section 613. Preferential Collection of Claims Against Company.

If and when the Trustee shall be or become a creditor of the Company (or any other obligor upon the Securities), the Trustee shall be subject to the provisions of the Trust Indenture Act regarding the collection of claims against the Company (or any such other obligor).

Section 614. Appointment of Authenticating Agent.

The Trustee may appoint an Authenticating Agent or Agents (by giving notice of the appointment to the Company and with respect to one or more series of Securities, which Authenticating Agent(s) shall be authorized to act on behalf of the Trustee to authenticate Securities of such series issued upon original issue and upon exchange, registration of transfer or partial redemption thereof or pursuant to Section 306, and Securities so authenticated shall be entitled to the benefits of this Indenture and shall be valid and obligatory for all purposes as if authenticated by the Trustee hereunder. Wherever reference is made in this Indenture to the authentication and delivery of Securities by the Trustee or the Trustee's certificate of authentication, such reference shall be deemed to include authentication and delivery on behalf of the Trustee by an Authenticating Agent and a certificate of authentication executed on behalf of the Trustee by an Authenticating Agent. Each Authenticating Agent shall be reasonably acceptable to the Company and shall at all times be a corporation organized and doing business under the laws of the United States of America, any State thereof or the District of Columbia, authorized under such laws to act as Authenticating Agent, having a combined capital and surplus of not less than \$50,000,000 and subject to supervision

or examination by Federal or state authority. If such Authenticating Agent publishes reports of condition at least annually, pursuant to law or to the requirements of said supervising or examining authority, then for the purposes of this Section, the combined capital and surplus of such Authenticating Agent shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time an Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section, such Authenticating Agent shall resign immediately in the manner and with the effect specified in this Section.

Any corporation into which an Authenticating Agent may be merged or converted or with which it may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which such Authenticating Agent shall be a party, or any corporation succeeding to the corporate agency or corporate trust business of an Authenticating Agent, shall continue to be an Authenticating Agent, provided such corporation shall be otherwise eligible under this Section, without the execution or filing of any paper or any further act on the part of the Trustee or the Authenticating Agent.

An Authenticating Agent may resign at any time by giving written notice thereof to the Trustee and to the Company. The Trustee may at any time terminate the agency of an Authenticating Agent by giving written notice thereof to such Authenticating Agent and to the Company. Upon receiving such a notice of resignation or upon such a termination, or in case at any time such Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section, the Trustee may appoint a successor Authenticating Agent which shall be reasonably acceptable to the Company and shall give notice to the Company of such appointment. Any successor Authenticating Agent upon acceptance of its appointment hereunder shall become vested with all the rights, powers and duties of its predecessor hereunder, with like effect as if originally named as an Authenticating Agent. No successor Authenticating Agent shall be appointed unless eligible under the provisions of this Section.

The Company agrees to pay to each Authenticating Agent from time to time reasonable compensation for its services under this Section.

If an appointment with respect to one or more series is made pursuant to this Section, the Securities of such series may have endorsed thereon, in addition to the Trustee's certificate of authentication, an alternative certificate of authentication in the following form:

This is one of the Securities of the series designated therein referred to in the within-mentioned Indenture.

As Trustee
Ву
As Authenticating Agent
Ву
Authorized Officer

ARTICLE SEVEN

HOLDERS' LISTS AND REPORTS BY TRUSTEE AND COMPANY

Section 701. Company to Furnish Trustee Names and Addresses of Holders.

The Company will furnish or cause to be furnished to the Trustee

- (1) fifteen days after each Regular Record Date, a list, in such form as the Trustee may reasonably require, of the names and addresses of the Holders of Securities of each series as of such Regular Record Date, and
- (2) at such other times as the Trustee may request in writing, within 30 days after the receipt by the Company of any such request, a list in similar form and content as of a date not more than 15 days prior to the time such list is furnished;

excluding from any such list names and addresses received by the Trustee in its capacity as Security Registrar.

Section 702. Preservation of Information; Communications to Holders.

The Trustee shall preserve, in as current a form as is reasonably practicable, the names and addresses of Holders contained in the most recent list furnished to the Trustee as provided in Section 701 and the names and addresses of Holders received by the Trustee in its capacity as Security Registrar. The Trustee may destroy any list furnished to it as provided in Section 701 upon receipt of a new list so furnished.

The rights of Holders to communicate with other Holders with respect to their rights under this Indenture or under the Securities, and the corresponding rights and privileges of the Trustee, shall be as provided by the Trust Indenture Act.

Every Holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that neither the Company nor the Trustee nor any agent of either of them shall be held accountable by reason of any disclosure of information as to names and addresses of Holders made pursuant to the Trust Indenture Act.

Section 703. Reports by Trustee.

The Trustee shall transmit to Holders such reports concerning the Trustee and its actions under this Indenture as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant thereto. If required by Section 313(a) of the Trust Indenture Act, the Trustee shall, within sixty days after each May 15 following the date of this Indenture deliver to

Holders a brief report, dated as of such May 15, which complies with the provisions of such Section 313(a).

A copy of each such report shall, at the time of such transmission to Holders, be filed by the Trustee with each stock exchange upon which any Securities are listed, with the Commission and with the Company. The Company will promptly notify the Trustee when any Securities are listed on any stock exchange.

Section 704. Reports by Company.

The Company shall file with the Trustee and the Commission, and transmit to Holders, such information, documents and other reports, and such summaries thereof, as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant to such Act; provided that any such information, documents or reports required to be filed with the Commission pursuant to Section 13 or 15(d) of the Exchange Act shall be filed with the Trustee within 15 days after the same is so required to be filed with the Commission.

ARTICLE EIGHT

CONSOLIDATION, MERGER, CONVEYANCE, TRANSFER OR LEASE

Section 801. Company May Consolidate, Etc., Only on Certain Terms.

The Company shall not consolidate with or merge into any other Person or convey, transfer or lease its properties and assets substantially as an entirety to any Person, and the Company shall not permit any Person to consolidate with or merge into the Company or convey, transfer or lease its properties and assets substantially as an entirety to the Company, unless:

- (1) in case the Company shall consolidate with or merge into another Person or convey, transfer or lease its properties and assets substantially as an entirety to any Person, the Person formed by such consolidation or into which the Company is merged or the Person which acquires by conveyance or transfer, or which leases, the properties and assets of the Company substantially as an entirety shall be a corporation, partnership, unincorporated organization, trust, or other entity shall be organized and validly existing under the laws of the United States of America, any state thereof or the District of Columbia and shall expressly assume, by an indenture supplemental hereto, executed and delivered to the Trustee, in form satisfactory to the Trustee, the due and punctual payment of the principal of and any premium and interest on all the Securities and the performance or observance of every covenant of this Indenture on the part of the Company to be performed or observed;
- (2) immediately after giving effect to such transaction and treating any indebtedness which becomes an obligation of the Company or any Subsidiary as a result of such transaction as having been incurred by the Company or such Subsidiary at the time of

such transaction, no Event of Default, and no event which, after notice or lapse of time or both, would become an Event of Default, shall have happened and be continuing;

- (3) if, as a result of any such consolidation or merger or such conveyance, transfer or lease, properties or assets of the Company would become subject to a mortgage, pledge, lien, security interest or other encumbrance which would not be permitted by this Indenture, the Company or such successor Person, as the case may be, shall take such steps as shall be necessary effectively to secure the Securities equally and ratably with (or prior to) all indebtedness secured thereby; and
- (4) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that such consolidation, merger, conveyance, transfer or lease and, if a supplemental indenture is required in connection with such transaction, such supplemental indenture comply with this Article and that all conditions precedent herein provided for relating to such transaction have been complied with.

Section 802. Successor Substituted.

Upon any consolidation of the Company with, or merger of the Company into, any other Person or any conveyance, transfer or lease of the properties and assets of the Company substantially as an entirety in accordance with Section 801, the successor Person formed by such consolidation or into which the Company is merged or to which such conveyance, transfer or lease is made shall succeed to, and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if such successor Person had been named as the Company herein, and thereafter, except in the case of a lease, the predecessor Person shall be relieved of all obligations and covenants under this Indenture and the Securities.

ARTICLE NINE

SUPPLEMENTAL INDENTURES

Section 901. Supplemental Indentures Without Consent of Holders.

Without the consent of any Holders, the Company, when authorized by a Board Resolution, and the Trustee, at any time and from time to time, may enter into one or more indentures supplemental hereto, in form satisfactory to the Trustee, for any of the following purposes:

- (1) to evidence the succession of another Person to the Company and the assumption by any such successor of the covenants of the Company herein and in the Securities; or
- (2) to add to the covenants of the Company for the benefit of the Holders of all or any series of Securities (and if such covenants are to be for the benefit of less than all series of Securities, stating that such covenants are expressly being included solely for the

benefit of such series) or to surrender any right or power herein conferred upon the Company; or

- (3) to add any additional Events of Default for the benefit of the Holders of all or any series of Securities (and if such additional Events of Default are to be for the benefit of less than all series of Securities, stating that such additional Events of Default are expressly being included solely for the benefit of such series); or
- (4) to add to or change any of the provisions of this Indenture to such extent as shall be necessary to permit or facilitate the issuance of Securities in bearer form, registrable or not registrable as to principal, and with or without interest coupons, or to permit or facilitate the issuance of Securities in uncertificated form; or
- (5) to add to, change or eliminate any of the provisions of this Indenture in respect of one or more series of Securities, provided that any such addition, change or elimination (A) shall neither (i) apply to any Security of any series created prior to the execution of such supplemental indenture and entitled to the benefit of such provision nor (ii) modify the rights of the Holder of any such Security with respect to such provision or (B) shall become effective only when there is no such Security Outstanding; or
 - (6) to secure the Securities; or
- (7) to issue and establish the form or terms of Securities of any series as permitted by Sections 201 and 301; or
- (8) to evidence and provide for the acceptance of appointment hereunder by a successor Trustee with respect to the Securities of one or more series and to add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee, pursuant to the requirements of Section 611; or
- (9) to cure any ambiguity, to correct or supplement any provision herein which may be defective or inconsistent with any other provision herein, or to make any other provisions with respect to matters or questions arising under this Indenture, provided that such action pursuant to this Clause (9) shall not adversely affect the interests of the Holders of Securities of any series in any material respect.

Section 902. Supplemental Indentures With Consent of Holders.

With the consent of the Holders of not less than a majority in principal amount of the Outstanding Securities of each series affected by such supplemental indenture, by Act of said Holders delivered to the Company and the Trustee, the Company, when authorized by a Board Resolution, and the Trustee may enter into an indenture or indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of modifying in any manner the rights of the Holders of Securities of such series

under this Indenture; provided, however, that no such supplemental indenture shall, without the consent of the Holder of each Outstanding Security affected thereby,

- (1) change the Stated Maturity of the principal of, or any instalment of principal of or interest on, any Security, or reduce the principal amount thereof or the rate of interest thereon or any premium payable upon the redemption thereof, or reduce the amount of the principal of an Original Issue Discount Security or any other Security which would be due and payable upon a declaration of acceleration of the Maturity thereof pursuant to Section 502, or change any Place of Payment where, or the coin or currency in which, any Security or any premium or interest thereon is payable, or impair the right to institute suit for the enforcement of any such payment on or after the Stated Maturity thereof (or, in the case of redemption, except as provided in any Conditional Notice given with respect thereto, on or after the Redemption Date), or
- (2) reduce the percentage in principal amount of the Outstanding Securities of any series, the consent of whose Holders is required for any such supplemental indenture, or the consent of whose Holders is required for any waiver (of compliance with certain provisions of this Indenture or certain defaults hereunder and their consequences) provided for in this Indenture, or
- (3) modify any of the provisions of this Section, Section 513 or Section 1008, except to increase any such percentage or to provide that certain other provisions of this Indenture cannot be modified or waived without the consent of the Holder of each Outstanding Security affected thereby; provided, however, that this clause shall not be deemed to require the consent of any Holder with respect to changes in the references to "the Trustee" and concomitant changes in this Section and Section 1008, or the deletion of this proviso, in accordance with the requirements of Sections 611 and 901(8).

A supplemental indenture which changes or eliminates any covenant or other provision of this Indenture which has expressly been included solely for the benefit of one or more particular series of Securities, or which modifies the rights of the Holders of Securities of such series with respect to such covenant or other provision, shall be deemed not to affect the rights under this Indenture of the Holders of Securities of any other series.

It shall not be necessary for any Act of Holders under this Section to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such Act shall approve the substance thereof.

Section 903. Execution of Supplemental Indentures.

In executing, or accepting the additional trusts created by, any supplemental indenture permitted by this Article or the modifications thereby of the trusts created by this Indenture, the Trustee shall be entitled to receive, and (subject to Section 601) shall be fully protected in relying upon, an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture. The Trustee may, but shall not be obligated to, enter into any such

supplemental indenture which affects the Trustee's own rights, duties or immunities under this Indenture or otherwise.

Section 904. Effect of Supplemental Indentures.

Upon the execution of any supplemental indenture under this Article, this Indenture shall be modified in accordance therewith, and such supplemental indenture shall form a part of this Indenture for all purposes; and every Holder of Securities theretofore or thereafter authenticated and delivered hereunder shall be bound thereby.

Section 905. Conformity with Trust Indenture Act.

Every supplemental indenture executed pursuant to this Article shall conform to the requirements of the Trust Indenture Act.

Section 906. Reference in Securities to Supplemental Indentures.

Securities of any series authenticated and delivered after the execution of any supplemental indenture pursuant to this Article may, and shall if required by the Trustee, bear a notation in form approved by the Trustee as to any matter provided for in such supplemental indenture. If the Company shall so determine, new Securities of any series so modified as to conform, in the opinion of the Trustee and the Company, to any such supplemental indenture may be prepared and executed by the Company and authenticated and delivered by the Trustee in exchange for Outstanding Securities of such series.

ARTICLE TEN

COVENANTS

Section 1001. Payment of Principal, Premium and Interest.

The Company covenants and agrees for the benefit of each series of Securities that it will duly and punctually pay the principal of and any premium and interest on the Securities of that series in accordance with the terms of the Securities and this Indenture.

Section 1002. Maintenance of Office or Agency.

The Company will maintain in each Place of Payment for any series of Securities an office or agency where Securities of that series may be presented or surrendered for payment, where Securities of that series may be surrendered for registration of transfer or exchange and where notices and demands to or upon the Company in respect of the Securities of that series and this Indenture may be served. The Company will give prompt written notice to the Trustee of the location, and any change in the location, of such office or agency. If at any time the Company shall fail to maintain any such required office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the Trustee as its agent to receive all such presentations, surrenders, notices and demands.

The Company may also from time to time designate one or more other offices or agencies where the Securities of one or more series may be presented or surrendered for any or all such purposes and may from time to time rescind such designations; provided, however, that no such designation or rescission shall in any manner relieve the Company of its obligation to maintain an office or agency in each Place of Payment for Securities of any series for such purposes. The Company will give prompt written notice to the Trustee of any such designation or rescission and of any change in the location of any such other office or agency.

Section 1003. Money for Securities Payments to Be Held in Trust.

If the Company shall at any time act as its own Paying Agent with respect to any series of Securities, it will, on or before each due date of the principal of or any premium or interest on any of the Securities of that series, segregate and hold in trust for the benefit of the Persons entitled thereto a sum sufficient to pay the principal and any premium and interest so becoming due until such sums shall be paid to such Persons or otherwise disposed of as herein provided and will promptly notify the Trustee of its action or failure so to act.

Whenever the Company shall have one or more Paying Agents for any series of Securities, it will, prior to each due date of the principal of or any premium or interest on any Securities of that series, deposit with a Paying Agent a sum sufficient to pay such amount, such sum to be held as provided by the Trust Indenture Act, and (unless such Paying Agent is the Trustee) the Company will promptly notify the Trustee of its action or failure so to act.

The Company will cause each Paying Agent for any series of Securities other than the Trustee to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section, that such Paying Agent will (1) comply with the provisions of the Trust Indenture Act applicable to it as a Paying Agent and (2) during the continuance of any default by the Company (or any other obligor upon the Securities of that series) in the making of any payment in respect of the Securities of that series, upon the written request of the Trustee, forthwith pay to the Trustee all sums held in trust by such Paying Agent for payment in respect of the Securities of that series.

The Company may at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture or for any other purpose, pay, or by Company Order direct any Paying Agent to pay, to the Trustee all sums held in trust by the Company or such Paying Agent, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by the Company or such Paying Agent; and, upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such money.

Any money deposited with the Trustee or any Paying Agent, or then held by the Company, in trust for the payment of the principal of or any premium or interest on any Security of any series and remaining unclaimed for two years after such principal, premium or interest has become due and payable shall be paid to the Company on Company Request, or (if then held by the Company) shall be discharged from such trust; and the Holder of such Security shall thereafter, as an unsecured general creditor, look only to the Company for payment thereof, and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Company as trustee thereof, shall thereupon cease; provided, however, that the Trustee or such Paying Agent, before being required to make any such repayment, may at the expense of the Company cause to be published once, in a newspaper published in the English language, customarily published on each business day and of general circulation in the Borough of Manhattan, The City of New York, New York, notice that such money remains unclaimed and that, after a date specified therein, which shall not be less than 30 days from the date of such publication, any unclaimed balance of such money then remaining will be repaid to the Company and the Holder of the Security entitled to receive such payment shall thereafter only look to the Company for the payment thereof.

Section 1004. Statement by Officers as to Default.

The Company will deliver to the Trustee, within 120 days after the end of each fiscal year of the Company ending after the date hereof, an Officers' Certificate, stating whether or not to the best knowledge of the signers thereof after due inquiry the Company is in default in the performance and observance of any of the terms, provisions and conditions of this Indenture (without regard to any period of grace or requirement of notice provided hereunder) and, if the Company shall be in default, specifying all such defaults and the nature and status thereof of which they may have knowledge.

Section 1005. Existence.

Subject to Article Eight, the Company will do or cause to be done all things necessary to preserve and keep in full force and effect its existence, rights (charter and statutory) and franchises; provided, however, that the Company shall not be required to preserve any such right or franchise if the Board of Directors shall determine that the preservation thereof is no longer desirable in the conduct of the business of the Company and that the loss thereof is not disadvantageous in any material respect to the Holders.

Section 1006. Maintenance of Properties.

The Company will cause all properties used or useful in the conduct of its business to be maintained and kept in good condition, repair and working order and supplied with all necessary equipment and will cause to be made all necessary repairs, renewals replacements, betterments and improvements thereof, all as in the judgment of the Company may be necessary so that the business carried on in connection therewith may be properly and advantageously conducted at all times; provided, however, that nothing in this Section shall prevent the Company from discontinuing the operation or maintenance of any of such properties if such discontinuance is, in the judgment of the Company, desirable in the conduct of its business and not disadvantageous in any material respect to the Holders.

Section 1007. Payment of Taxes and Other Claims.

The Company will pay or discharge or cause to be paid or discharged, before the same shall become delinquent, (1) all taxes, assessments and governmental charges levied or imposed upon the Company or upon the income, profits or property of the Company, and (2) all lawful claims for labor, materials and supplies which, if unpaid, might by law become a lien upon the property of the Company; provided, however, that the Company shall not be required to pay or discharge or cause to be paid or discharged any such tax, assessment, charge or claim (i) whose amount, applicability or validity is being contested in good faith by appropriate proceedings or (ii) if the failure to pay such tax, assessment, charge or claim is not likely to have a material adverse effect on the financial condition of the Company and its consolidated Subsidiaries, taken as a whole.

Section 1008. Waiver of Certain Covenants.

Except as otherwise specified as contemplated by Section 301 for Securities of such series, the Company may, with respect to the Securities of any series, omit in any particular instance to comply with any term, provision or condition set forth in any covenant provided pursuant to Section 301(19), 901(2) or 901(7) for the benefit of the Holders of such series or in any of Sections 1006 through 1007 if before the time for such compliance the Holders of at least a majority in principal amount of the Outstanding Securities of such series shall, by Act of such Holders, either waive such compliance in such instance or generally waive compliance with such term, provision or condition, but no such waiver shall extend to or affect such term, provision or condition except to the extent so expressly waived, and, until such waiver shall become effective, the obligations of the Company and the duties of the Trustee in respect of any such term, provision or condition shall remain in full force and effect.

Section 1009. Calculation of Original Issue Discount.

The Company shall file with the Trustee promptly at the end of each calendar year a written notice specifying the amount of original issue discount (including daily rates and accrual periods) accrued on Outstanding Securities as of the end of such year.

ARTICLE ELEVEN

REDEMPTION OF SECURITIES

Section 1101. Applicability of Article.

Securities of any series which are redeemable before their Stated Maturity shall be redeemable in accordance with their terms and (except as otherwise specified as contemplated by Section 301 for such Securities) in accordance with this Article.

Section 1102. Election to Redeem; Notice to Trustee.

The election of the Company to redeem any Securities shall be evidenced by a Board Resolution or in another manner specified as contemplated by Section 301 for such Securities. In case of any redemption at the election of the Company the Company shall, at least 45 days prior to the Redemption Date fixed by the Company (unless a shorter notice shall be satisfactory to the Trustee), notify the Trustee of such Redemption Date, of the principal amount of Securities of such series to be redeemed and, if applicable, of the tenor of the Securities to be redeemed. In the case of any redemption of Securities (a) prior to the expiration of any restriction on such redemption provided in the terms of such Securities or elsewhere in this Indenture, or (b) pursuant to an election of the Company which is subject to a condition specified in the terms of such Securities or elsewhere in this Indenture, the Company shall furnish the Trustee with an Officers' Certificate and Opinion of Counsel evidencing compliance with such restriction.

Section 1103. Selection by Trustee of Securities to Be Redeemed.

If less than all the Securities of any series are to be redeemed (unless all the Securities of such series and of a specified tenor are to be redeemed or unless such redemption affects only a single Security), the particular Securities to be redeemed shall be selected at least 30 but not more than 60 days prior to the Redemption Date by the Trustee, from the Outstanding Securities of such series not previously called for redemption, (i) on a pro rata basis, (ii) by lot, or (iii) by such method as the Trustee shall deem fair and appropriate and which may provide for the selection for redemption of a portion of the principal amount of any Security of such series, provided that the unredeemed portion of the principal amount of any Security shall be in an authorized denomination (which shall not be less than the minimum authorized denomination) for such Security. If less than all the Securities of such series and of a specified tenor are to be redeemed (unless such redemption affects only a single Security), the particular Securities to be redeemed shall be selected at least 30 but not more than 60 days prior to the Redemption Date by the Trustee, from the Outstanding Securities of such series and specified tenor not previously called for redemption in accordance with the preceding sentence.

The Trustee shall promptly notify the Company in writing of the Securities selected for redemption as aforesaid and, in case of any Securities selected for partial redemption as aforesaid, the principal amount thereof to be redeemed.

The provisions of the two preceding paragraphs shall not apply with respect to any redemption affecting only a single Security, whether such Security is to be redeemed in whole or in

part. In the case of any such redemption in part, the unredeemed portion of the principal amount of the Security shall be in an authorized denomination (which shall not be less than the minimum authorized denomination) for such Security.

For all purposes of this Indenture, unless the context otherwise requires, all provisions relating to the redemption of Securities shall relate, in the case of any Securities redeemed or to be redeemed only in part, to the portion of the principal amount of such Securities which has been or is to be redeemed.

Section 1104. Notice of Redemption.

Notice of redemption shall be given by first-class mail, postage prepaid, mailed not less than 30 nor more than 60 days prior to the Redemption Date, to each Holder of Securities to be redeemed, at his address appearing in the Security Register.

All notices of redemption shall identify the Securities to be redeemed (including CUSIP number) and shall state:

- (1) the Redemption Date,
- (2) the Redemption Price,
- (3) if less than all the Outstanding Securities of any series and of a specified tenor consisting of more than a single Security are to be redeemed, the identification (and, in the case of partial redemption of any such Securities, the principal amounts) of the particular Securities to be redeemed and, if less than all the Outstanding Securities of any series and of a specified tenor consisting of a single Security are to be redeemed, the principal amount of the particular Security to be redeemed,
- (4) that on the Redemption Date, except as otherwise provided in any Conditional Notice (as defined below), the Redemption Price will become due and payable upon each such Security to be redeemed and, if applicable, that interest thereon will cease to accrue on and after said date,
- (5) the place or places where each such Security is to be surrendered for payment of the Redemption Price, and
- $\ensuremath{\text{(6)}}$ that the redemption is for a sinking fund, if such is the case.

Notice of redemption of Securities to be redeemed at the election of the Company shall be given by the Company or, at the Company's request, by the Trustee in the name and at the expense of the Company and shall be irrevocable.

Each notice of redemption (except with respect to any mandatory sinking fund payment, as defined in Section 1201) may include a statement that such redemption shall be conditional upon the

receipt by the Trustee on or prior to the Redemption Date of amounts sufficient to pay principal of, and premium, if any, and interest on, the Securities to be redeemed, and that if such amounts shall not have been so received, said notice shall be of no force and effect, the Securities to be redeemed will not become due and payable, and the Company shall not be required to redeem such Securities (a "Conditional Notice"). In the event that a Conditional Notice is given and sufficient amounts as referred to in the Conditional Notice are not so received, the redemption shall not be made and the Trustee shall, within a reasonable time thereafter, give notice, to the persons and in the manner in which the notice of redemption was given, that such amounts were not received and the redemption was not effected.

Section 1105. Deposit of Redemption Price.

Prior to any Redemption Date, the Company shall deposit with the Trustee or with a Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) an amount of money sufficient to pay the Redemption Price of, and (except if the Redemption Date shall be an Interest Payment Date) accrued interest on, all the Securities which are to be redeemed on that date.

Section 1106. Securities Payable on Redemption Date.

Notice of redemption having been given as aforesaid, and, in the event that a Conditional Notice was given, money for the payment of the Redemption Price having been deposited as provided in Section 1105, the Securities so to be redeemed shall, on the Redemption Date, become due and payable at the Redemption Price therein specified, and from and after such date (unless the Company shall default in the payment of the Redemption Price and accrued interest) such Securities shall cease to bear interest and the holders thereof will have no rights in respect to the Securities so to be redeemed except to receive payment of the Redemption Price thereof, without interest accrued on any funds held after the Redemption Date to pay such Redemption Price. Upon surrender of any such Security for redemption in accordance with said notice, such Security shall be paid by the Company at the Redemption Price, together with accrued interest to the Redemption Date; provided, however, that, unless otherwise specified as contemplated by Section 301, installments of interest whose Stated Maturity is on or prior to the Redemption Date will be payable to the Holders of such Securities, or one or more Predecessor Securities, registered as such at the close of business on the relevant Record Dates according to their terms and the provisions of Section 307.

If any Security called for redemption shall not be so paid upon surrender thereof for redemption, the principal and any premium shall, until paid, bear interest from the Redemption Date at the rate prescribed therefor in the Security.

Section 1107. Securities Redeemed in Part.

Any Security which is to be redeemed only in part shall be surrendered at a Place of Payment therefor (with, if the Company or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or his attorney duly authorized in writing), and the Company shall execute, and the

Trustee shall authenticate and deliver to the Holder of such Security without service charge, a new Security or Securities of the same series and of like tenor, of any authorized denomination as requested by such Holder, in aggregate principal amount equal to and in exchange for the unredeemed portion of the principal of the Security so surrendered.

ARTICLE TWELVE

SINKING FUNDS

Section 1201. Applicability of Article.

The provisions of this Article shall be applicable to any sinking fund for the retirement of Securities of any series except as otherwise specified as contemplated by Section 301 for such Securities.

The minimum amount of any sinking fund payment provided for by the terms of any Securities is herein referred to as a "mandatory sinking fund payment", and any payment in excess of such minimum amount provided for by the terms of such Securities is herein referred to as an "optional sinking fund payment". If provided for by the terms of any Securities, the cash amount of any sinking fund payment may be subject to reduction as provided in Section 1202. Each sinking fund payment shall be applied to the redemption of Securities as provided for by the terms of such Securities.

Section 1202. Satisfaction of Sinking Fund Payments with Securities.

The Company (1) may deliver Outstanding Securities of a series (other than any previously called for redemption) and (2) may apply as a credit Securities of a series which have been redeemed either at the election of the Company pursuant to the terms of such Securities or through the application of permitted optional sinking fund payments pursuant to the terms of such Securities, in each case in satisfaction of all or any part of any sinking fund payment with respect to any Securities of such series required to be made pursuant to the terms of such Securities; provided that the Securities to be so credited have not been previously so credited. The Securities to be so credited shall be received and credited for such purpose by the Trustee at the Redemption Price, as specified in the Securities so to be redeemed, for redemption through operation of the sinking fund and the amount of such sinking fund payment shall be reduced accordingly.

Section 1203. Redemption of Securities for Sinking Fund.

Not less than 60 days prior to each sinking fund payment date for any Securities, the Company will deliver to the Trustee an Officers' Certificate specifying the amount of the next ensuing sinking fund payment for such Securities pursuant to the terms of such Securities, the portion thereof, if any, which is to be satisfied by payment of cash and the portion thereof, if any, which is to be satisfied by delivering and crediting Securities pursuant to Section 1202 and stating

the basis for such credit and that such Securities have not been previously so credited and will also deliver to the Trustee any Securities to be so delivered. Not less than 30 days prior to each such sinking fund payment date, the Trustee shall select the Securities to be redeemed upon such sinking fund payment date in the manner specified in Section 1103 and cause notice of the redemption thereof to be given in the name of and at the expense of the Company in the manner provided in Section 1104. Such notice having been duly given, the redemption of such Securities shall be made upon the terms and in the manner stated in Sections 1106 and 1107.

ARTICLE THIRTEEN

DEFEASANCE AND COVENANT DEFEASANCE

Section 1301. Company's Option to Effect Defeasance or Covenant Defeasance.

The Company may elect, at its option at any time, to have Section 1302 or Section 1303 applied to any Securities or any series of Securities, as the case may be, designated pursuant to Section 301 as being defeasible pursuant to such Section 1302 or 1303, in accordance with any applicable requirements provided pursuant to Section 301 and upon compliance with the conditions set forth below in this Article. Any such election shall be evidenced by a Board Resolution or in another manner specified as contemplated by Section 301 for such Securities.

Section 1302. Defeasance and Discharge.

Upon the Company's exercise of its option (if any) to have this Section applied to any Securities or any series of Securities, as the case may be, the Company shall be deemed to have been discharged from its obligations, and the provisions of Article Fourteen shall cease to be effective, with respect to such Securities as provided in this Section on and after the date the conditions set forth in Section 1304 are satisfied (hereinafter called "Defeasance"). For this purpose, such Defeasance means that the Company shall be deemed to have paid and discharged the entire indebtedness represented by such Securities and to have satisfied all its other obligations under such Securities and this Indenture insofar as such Securities are concerned (and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging the same), subject to the following which shall survive until otherwise terminated or discharged hereunder: (1) the rights of Holders of such Securities to receive, solely from the trust fund described in Section 1304 and as more fully set forth in such Section, payments in respect of the principal of and any premium and interest on such Securities when payments are due, (2) the Company's obligations with respect to such Securities under Sections 304, 305, 306, 1002 and 1003 and with respect to the Trustee under Section 607, (3) the rights, powers, trusts, duties and immunities of the Trustee hereunder and (4) this Article. Subject to compliance with this Article, the Company may exercise its option (if any) to have this Section applied to any Securities notwithstanding the prior exercise of its option (if any) to have Section 1303 applied to such Securities.

Upon the Company's exercise of its option (if any) to have this Section applied to any Securities or any series of Securities, as the case may be, (1) the Company shall be released from its obligations under Section 801(3), Sections 1006 through 1007, inclusive, and any covenants provided pursuant to Section 301(19), 901(2), 901(6) or 901(7) for the benefit of the Holders of such Securities and (2) the occurrence of any event specified in Sections 501(4) (with respect to any of Section 801(3), Sections 1006 through 1007, inclusive, and any such covenants provided pursuant to Section 301(19), 901(2), 901(6) or 901(7)), and 501(7) shall be deemed not to be or result in an Event of Default and the provisions of Article Fourteen shall cease to be effective, in each case with respect to such Securities as provided in this Section on and after the date the conditions set forth in Section 1304 are satisfied (hereinafter called "Covenant Defeasance"). For this purpose, such Covenant Defeasance means that, with respect to such Securities, the Company may omit to comply with and shall have no liability in respect of any term, condition or limitation set forth in any such specified Section (to the extent so specified in the case of Section 501(4)) or Article Fourteen, whether directly or indirectly by reason of any reference elsewhere herein to any such Section or Article or by reason of any reference in any such Section or Article to any other provision herein or in any other document, but the remainder of this Indenture and such Securities shall be unaffected thereby.

Section 1304. Conditions to Defeasance or Covenant Defeasance.

The following shall be the conditions to the application of Section 1302 or Section 1303 to any Securities or any series of Securities, as the case may be:

(1) The Company shall irrevocably have deposited or caused to be deposited with the Trustee as trust funds in trust for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to, the benefit of the Holders of such Securities, (A) money in an amount, or (B) U.S. Government Obligations which through the scheduled payment of principal and interest in respect thereof in accordance with their terms will provide, not later than one day before the due date of any payment, money in an amount, or (C) a combination thereof, in each case sufficient, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge, and which shall be applied by the Trustee to pay and discharge, the principal of and any premium and interest on such Securities on the respective Stated Maturities or on any Redemption Date established pursuant to clause (9) below, in accordance with the terms of this Indenture and such Securities. As used herein, "U.S. Government Obligation" means (x) any security which is (i) a direct obligation of the United States of America for the payment of which the full faith and credit of the United States of America is pledged or (ii) an obligation of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America the payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States of America, which, in either case (i) or (ii), is not callable or redeemable at the option of the issuer thereof, and (y) any depositary receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act) as custodian with respect to any U.S. Government Obligation which is specified in Clause (x) above and held by such bank for the account of the holder of such depositary receipt, or with respect to any specific payment of

principal of or interest on any U.S. Government Obligation which is so specified and held, provided that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depositary receipt from any amount received by the custodian in respect of the U.S. Government Obligation or the specific payment of principal or interest evidenced by such depositary receipt.

- (2) In the event of an election to have Section 1302 apply to any Securities or any series of Securities, as the case may be, the Company shall have delivered to the Trustee an Opinion of Counsel stating that (A) the Company has received from, or there has been published by, the Internal Revenue Service a ruling or (B) since the date of this instrument, there has been a change in the applicable Federal income tax law, in either case (A) or (B) to the effect that, and based thereon such opinion shall confirm that, the Holders of such Securities will not recognize gain or loss for Federal income tax purposes as a result of the deposit, Defeasance and discharge to be effected with respect to such Securities and will be subject to Federal income tax on the same amount, in the same manner and at the same times as would be the case if such deposit, Defeasance and discharge were not to occur.
- (3) In the event of an election to have Section 1303 apply to any Securities or any series of Securities, as the case may be, the Company shall have delivered to the Trustee an Opinion of Counsel to the effect that the Holders of such Securities will not recognize gain or loss for Federal income tax purposes as a result of the deposit and Covenant Defeasance to be effected with respect to such Securities and will be subject to Federal income tax on the same amount, in the same manner and at the same times as would be the case if such deposit and Covenant Defeasance were not to occur.
- (4) The Company shall have delivered to the Trustee an Officers' Certificate to the effect that neither such Securities nor any other Securities of the same series, if then listed on any securities exchange, will be delisted as a result of such deposit.
- (5) No event which is, or after notice or lapse of time or both would become, an Event of Default with respect to such Securities or any other Securities shall have occurred and be continuing at the time of such deposit or, with regard to any such event specified in Sections 501(5) and (6), at any time on or prior to the 90th day after the date of such deposit (it being understood that this condition shall not be deemed satisfied until after such 90th day).
- (6) Such Defeasance or Covenant Defeasance shall not cause the Trustee to have a conflicting interest within the meaning of the Trust Indenture Act (assuming all Securities are in default within the meaning of such Act).
- (7) Such Defeasance or Covenant Defeasance shall not result in a breach or violation of, or constitute a default under, any other agreement or instrument to which the Company is a party or by which it is bound.

- (8) Such Defeasance or Covenant Defeasance shall not result in the trust arising from such deposit constituting an investment company within the meaning of the Investment Company Act unless such trust shall be registered under such Act or exempt from registration thereunder.
- (9) If the Securities are to be redeemed prior to Stated Maturity (other than from mandatory sinking fund payments or analogous payments), notice of such redemption shall have been duly given pursuant to this Indenture or provision therefor satisfactory to the Trustee shall have been made.
- (10) At the time of such deposit, (A) no default in the payment of any principal of or premium or interest on any Senior Debt shall have occurred and be continuing, (B) no event of default with respect to any Senior Debt shall have resulted in such Senior Debt becoming, and continuing to be, due and payable prior to the date on which it would otherwise have become due and payable (unless payment of such Senior Debt has been made or duly provided for), and (C) no other event of default with respect to any Senior Debt shall have occurred and be continuing permitting (after notice or lapse of time or both) the holders of such Senior Debt (or a trustee on behalf of such holders) to declare such Senior Debt due and payable prior to the date on which it would otherwise have become due and payable.
- (11) The Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent with respect to such Defeasance or Covenant Defeasance have been complied with.

Section 1305. Deposited Money and U.S. Government Obligations to Be Held in Trust; Miscellaneous Provisions.

Subject to the provisions of the last paragraph of Section 1003, all money and U.S. Government Obligations (including the proceeds thereof) deposited with the Trustee pursuant to Section 1304 in respect of any Securities shall be held in trust and applied by the Trustee, in accordance with the provisions of such Securities and this Indenture, to the payment, either directly or through any such Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Holders of such Securities, of all sums due and to become due thereon in respect of principal and any premium and interest, but money so held in trust need not be segregated from other funds except to the extent required by law.

Money and U.S. Government Obligations so held in trust shall not be subject to the provisions of Article Fourteen.

The Company shall pay and indemnify the Trustee against any tax, fee or other charge imposed on or assessed against the U.S. Government Obligations deposited pursuant to Section 1304 or the principal and interest received in respect thereof other than any such tax, fee or other charge which by law is for the account of the Holders of Outstanding Securities.

Anything in this Article to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon Company Request any money or U.S. Government Obligations held by it as provided in Section 1304 with respect to any Securities which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, are in excess of the amount thereof which would then be required to be deposited to effect the Defeasance or Covenant Defeasance, as the case may be, with respect to such Securities.

Section 1306. Reinstatement.

If the Trustee or the Paying Agent is unable to apply any money in accordance with this Article with respect to any Securities by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, then the obligations under this Indenture and such Securities from which the Company has been discharged or released pursuant to Section 1302 or 1303 shall be revived and reinstated as though no deposit had occurred pursuant to this Article with respect to such Securities, until such time as the Trustee or Paying Agent is permitted to apply all money held in trust pursuant to Section 1305 with respect to such Securities in accordance with this Article; provided, however, that at any such time or during the continuance of any such event, the Company may request the return of all money or securities deposited hereunder with respect to such Securities and the Trustee will return to the Company all such money and securities.

ARTICLE FOURTEEN

SUBORDINATION OF SECURITIES

Section 1401. Securities Subordinate to Senior Indebtedness.

Unless otherwise provided in a supplemental indenture or pursuant to Section 301, the Company covenants and agrees, and each Holder of Securities issued hereunder by his acceptance thereof likewise covenants and agrees, that all Securities shall be issued subject to the provisions of this Article Fourteen; and each Holder of a Security, whether upon original issue or upon transfer or assignment thereof, accepts and agrees to be bound by such provisions.

The payment of all Obligations on all Securities issued hereunder shall, to the extent and in the manner hereinafter set forth, be subordinate and junior in right of payment to the prior payment in full of all Obligations on Senior Indebtedness, whether outstanding at the date of this Indenture or thereafter incurred.

No provision of this Article Fourteen shall prevent the occurrence of any default or Event of Default hereunder.

Section 1402. Suspension of Payment When Senior Indebtedness in Default.

- (1) If any default occurs and is continuing in the payment when due, whether at maturity, upon any redemption, by acceleration or otherwise, of any principal, premium or interest on any Senior Indebtedness, no payment of any kind or character shall be made by or on behalf of the Company or any other Person on its behalf with respect to any Obligations on the Securities or to acquire any of the Securities for cash or property or otherwise.
- In addition, if any other event of default occurs and is continuing with respect to any Senior Indebtedness, other than Designated Senior Indebtedness, as such event of default is defined in the instrument creating or evidencing such Senior Indebtedness, permitting the holders of such Senior Indebtedness then outstanding to immediately accelerate the maturity thereof and if a representative for such issue of Senior Indebtedness gives written notice of the event of default to the Trustee (a "Default Notice"), then unless and until all events of default with respect to such Senior Indebtedness have been cured, or waived in writing or have ceased to exist or the Trustee receives notice from such representative for the respective issue of Senior Indebtedness terminating the Blockage Period (as defined below), during the 179 days after the delivery of such Default Notice (the "Blockage Period"), neither the Company nor any other Person on its behalf shall (x) make any payment of any kind or character with respect to any Obligations on the Securities or (y) acquire any of the Securities for cash or property or otherwise. Notwithstanding anything herein to the contrary, in no event will a Blockage Period extend beyond 179 days from the date the payment on the Securities was due and only one such Blockage Period may be commenced within any 365 consecutive days, irrespective of the number of defaults with respect to Senior Indebtedness during such period. In no event may the total number of days during which any Blockage Period is or Blockage Periods are in effect exceed 179 days in the aggregate during any consecutive 365 day period. No event of default which existed or was continuing on the date of the commencement of any Blockage Period with respect to the Senior Indebtedness shall be, or be made, the basis for commencement of a second Blockage Period by a representative of such Senior Indebtedness unless such event of default shall have been cured or waived for a period of not less than 90 consecutive days (it being acknowledged that any subsequent action, or any breach of any financial covenants for a period commencing after the date of commencement of such Blockage Period that, in either case, would give rise to an event of default pursuant to any provisions under which an event of default previously existed or was continuing shall constitute a new event of default for this purpose.)
- (3) In addition, if any event of default (as defined in the instrument creating or evidencing any Designated Senior Indebtedness) occurs and is continuing with respect to any Designated Senior Indebtedness or an executive officer of the Company has actual knowledge of a default under any Designated Senior Indebtedness, which with notice or lapse of time or both would result in an event of default under such Designated Senior Indebtedness, then the Company shall give notice thereof to the Trustee and, regardless of the giving of such notice, no payment of any kind or character shall be made by or on behalf of the Company or any other Person on its behalf with respect to any Obligations on the Securities or to acquire any of the Securities for cash or property or otherwise for a period of 179 days from the date of each such event of default on the date that an executive officer obtains actual knowledge that there is such a default (a "Designated Senior Indebtedness Blockage Period"), unless and until all such events of defaults or defaults with respect to such Designated Senior Indebtedness have been cured or waived in writing pursuant to the Designated Senior Indebtedness or have ceased to exist or the Trustee receives notice from a

representative for the applicable issue of Designated Senior Indebtedness terminating the Designated Senior Indebtedness Blockage Period. Immediately upon receipt of a notice of default from a representative of any Designated Senior Indebtedness by the Company, the Company shall give written notice thereof to the Trustee, but the failure of the Company to give such notice shall not affect the rights of the Designated Senior Indebtedness hereunder.

(4) The Company further agrees, for the benefit of the holders of Designated Senior Indebtedness, that in the event any Security is declared due and payable under Section 502 hereof before its expressed maturity, (i) the Company will give prompt notice in writing of such happening to the holders of Designated Senior Indebtedness and (ii) no payment of any kind or character shall be made by or on behalf of the Company or any other Person on its behalf with respect to any Obligations on the Securities or to acquire any of the Securities for cash or property or otherwise without the consent of the Designated Senior Indebtedness.

Section 1403. Payment Over of Proceeds Upon Dissolution, Etc.

- Upon any payment by the Company, or distribution of assets of the Company of any kind or character, whether in cash, property or securities, to creditors upon any liquidation, dissolution, winding-up, assignment for the benefit of creditors or marshaling of assets of the Company or in bankruptcy, reorganization, insolvency, receivership or other similar proceeding relating to the Company or its property, whether voluntary or involuntary, all Obligations due or to become due upon all Senior Indebtedness shall first be paid in full, or payment thereof duly provided for to the satisfaction of holders of Senior Indebtedness, before any payment or distribution of any kind or character is made on account of any Obligations on the Securities, or for the acquisition of any of the Securities for cash, or property, or otherwise. Upon any such dissolution, winding-up, liquidation, reorganization, receivership or similar proceeding, any payment by the Company, or distribution of assets of the Company of any kind or character, whether in cash, property or securities, to which the Holders of the Securities or the Trustee for the benefit of such Holders would be entitled, except for the provisions of this Article Fourteen, shall be paid by the Company or by any receiver, trustee in bankruptcy, liquidating trustee, agent or other person making such payment or distribution, or by the Holders of the Securities or by the Trustee under this Indenture if received by them or it, directly to the holders of Senior Indebtedness (pro rata to such holders on the basis of the respective amounts of Senior Indebtedness held by such holders) or their representative or representatives, or to the trustee or trustees under any indenture pursuant to which any instruments evidencing any Senior Indebtedness may have been issued, as their respective interests may appear to the extent necessary to pay all Senior Indebtedness in full, in money or money's worth, after giving effect to any concurrent payment or distribution or provision therefor to or for the holders of Senior Indebtedness, before any payment or distribution is made to the Holders of Securities or to the Trustee for the benefit of such Holders.
- (2) To the extent any payment of Senior Indebtedness (whether by or on behalf of the Company, as proceeds of security or enforcement of any right of set off or otherwise) is declared to be fraudulent or preferential, set aside or required to be paid to any receiver, trustee in bankruptcy, liquidating trustee, agent or other similar Person under any bankruptcy, insolvency, receivership, fraudulent conveyance or similar law, then, if such payment is recovered by, or paid over to, such

receiver, trustee in bankruptcy, liquidating trustee, agent or other similar Person, the Senior Indebtedness or part thereof originally intended to be satisfied shall be deemed to be reinstated and outstanding as if such payment had not occurred.

For purposes of this Article Fourteen, the words, "cash, property or securities" shall not be deemed to include shares of stock of the Company as reorganized or readjusted, or securities of the Company or any other corporation provided for by a plan of reorganization or readjustment, the payment of which is subordinated at least to the extent provided in this Article Fourteen with respect to the Securities to the payment of all Senior Indebtedness which may at the time be outstanding; provided that (i) the Senior Indebtedness is assumed by the new corporation, if any, resulting from any such reorganization or readjustment, and (ii) the rights of the holders of the Senior Indebtedness are not, without the consent pursuant to such Senior Indebtedness, altered by such reorganization or readjustment. The consolidation of the Company with, or the merger of the Company into, another corporation or the liquidation or dissolution of the Company following the conveyance, transfer or lease of its property as an entirety, or substantially as an entirety, to another corporation upon the terms and conditions provided for in Article Eight hereof shall not be deemed a dissolution, winding-up, or liquidation for the proposes of this Section 1403 if such other corporation shall, as a part of such consolidation, merger, conveyance or transfer, comply with the conditions stated in Article Eight hereof.

Section 1404. Monies Held in Trust.

In the event that, notwithstanding the foregoing, any payment or distribution of assets of the Company of any kind or character, whether in cash, property or securities, prohibited by the foregoing, shall be received by the Holders of the Securities or by the Trustee on behalf of such Holders in violation of this Article Fourteen, such payment or distribution shall be held in trust for the benefit of and shall be paid over or delivered to the holders of Senior Indebtedness (pro rata to such holders on the basis of the respective amounts of Senior Indebtedness held by such holders) or their representative or representatives, or to the trustee or trustees under any indenture pursuant to which any instruments evidencing any Senior Indebtedness may have been issued, as their respective interests may appear, for application to the payment of all Senior Indebtedness remaining unpaid in full in money or monies worth in accordance with its terms, after giving effect to any concurrent payment or distribution or provision therefor to or for the holders of such Senior Indebtedness.

Section 1405. Subrogation to Rights of Holders of Senior Indebtedness.

Subject to the payment in full of all Senior Indebtedness, the Holders of the Securities shall be subrogated to the rights of the holders of Senior Indebtedness to receive payments or distributions of cash, property or securities of the Company applicable to the Senior Indebtedness until the Obligations on the Securities shall be paid in full; and, for the purposes of such subrogation, no payment or distributions to the holders of the Senior Indebtedness of any cash, property or securities to which the Holders of the Securities or the Trustee would be entitled except for the provisions of this Article Fourteen, and no payment over pursuant to the provisions of this Article Fourteen, to or for the benefit of the holders of Senior Indebtedness by Holders of the Securities or the Trustee, shall, as between the Company, its creditors other than holders of Senior Indebtedness, and the

Holders of the Securities, be deemed to be a payment by the Company to or on account of the Senior Indebtedness. It is understood that the provisions of this Article Fourteen are and are intended solely for the purposes of defining the relative rights of the Holders of the Securities, on the one hand, and the holders of the Senior Indebtedness on the other hand.

Section 1406. Unconditional Obligation.

Nothing contained in this Article Fourteen or elsewhere in this Indenture or in the Securities is intended to or shall impair, as between the Company and the Holders of the Securities, the obligation of the Company, which is absolute and unconditional, to pay to the Holders of the Securities the principal of (and premium, if any) and interest on the Securities as and when the same shall become due and payable in accordance with their terms, or is intended to or shall affect the relative rights of the Holders of the Securities and creditors of the Company other than the holders of the Senior Indebtedness, nor shall anything herein or therein prevent the Trustee or the Holder of any Security from taking any action to accelerate the maturity of Securities pursuant to Section 502 or from exercising all remedies otherwise permitted by applicable law upon default under this Indenture, subject to the rights, if any, under this Article Fourteen of the holders of Senior Indebtedness in respect of cash, property or securities of the Company received upon the exercise of any such remedy.

Section 1407. Trustee to Effectuate Subordination.

Each Holder of a Security by his acceptance thereof authorizes and directs the Trustee in his behalf to take such action as may be necessary or appropriate to effectuate the subordination provided in this Article Fourteen and appoints the Trustee his attorney-in-fact for any and all such purposes.

Section 1408. Notice to Trustee.

The Company shall give prompt written notice to a Responsible Officer of the Trustee of any fact known to the Company which would prohibit the making of any payment of monies to or by the Trustee in respect of the Securities pursuant to the provisions of this Article Fourteen; provided, however, that except as provided in Section 1402(c) hereof, nothing herein shall require the Company to give any notice of a default on any of the Senior Indebtedness other than a payment default, and the Company shall not be deemed a representative of the Senior Indebtedness for purposes of instituting a Blockage Period. Notwithstanding the provisions of this Article Fourteen or any other provision of this Indenture, the Trustee shall not be charged with knowledge of the existence of any facts which would prohibit the making of any payment of monies to or by the Trustee in respect of the Securities pursuant to the provisions of this Article Fourteen, unless and until a Responsible Officer of the Trustee shall have received written notice thereof at the Corporate Trust Office of the Trustee from the Company or a holder or holders of Senior Indebtedness or their representative or representatives or from any trustee or trustees therefor; and before the receipt of any such written notice, the Trustee, subject to the provisions of Article Six, shall be entitled in all respects to assume that no such facts exist; provided, however, that if the Trustee shall not have received the notice provided for in this Section 1408 prior to the date upon which by the terms hereof

any money may become payable for any purpose (including, without limitation, the payment of the principal of (or premium, if any) or interest on any Security), then, anything herein contained to the contrary notwithstanding, the Trustee shall have full power and authority to receive such money and to apply the same to the purposes for which they were received.

The Trustee shall be entitled to rely on information regarding amounts then due and owing on the Senior Indebtedness, if any, received from the holders of Senior Indebtedness (or their representatives) or, if such information is not received from such holders or their representatives, from the Company and only amounts included in the information provided to the Trustee shall be paid to the holders of Senior Indebtedness.

The Trustee, subject to the provisions of Article Six, shall be entitled to rely on the delivery to it of a written notice by a Person representing himself to be a holder of Senior Indebtedness (or a representative or trustee on behalf of such holder) to establish that such notice has been given by a holder of Senior Indebtedness or a representative or trustee on behalf of any such holder or holders. In the event that the Trustee determines in good faith that further evidence is required with respect to the right of any Person as a holder of Senior Indebtedness to participate in any payment or distribution pursuant to this Article Fourteen, the Trustee may request such Person to furnish evidence to the reasonable satisfaction of the Trustee as to the amount of Senior Indebtedness held by such Person, the extent to which such Person is entitled to participate in such payment or distribution and any other facts pertinent to the rights of such Person under this Article Fourteen, and if such evidence is not furnished the Trustee may defer any payment to such Person pending judicial determination as to the right of such Person to receive such payment.

Upon any payment or distribution of assets of the Company referred to in this Article Fourteen, the Trustee, subject to the provision of Article Six, and the Holders of the Securities shall be entitled to rely upon any order or decree made by any court of competent jurisdiction in which such dissolution, winding-up, liquidation or reorganization proceedings are pending, or a certificate of the receiver, trustee in bankruptcy, liquidation trustee, agent or other person making such payment or distribution, delivered to the Trustee or to the Holders of the Securities, for the purposes of ascertaining the persons entitled to participate in such distribution, the holders of the Senior Indebtedness and other indebtedness of the Company, the amount thereof or payable thereon, the amount or amounts paid or distributed thereon and all other facts pertinent thereto or to this Article Fourteen.

Section 1409. Rights of Trustee as Holder of Senior Indebtedness; Preservation of Trustee's Rights.

The Trustee in its individual capacity shall be entitled to all the rights set forth in this Article Fourteen in respect of any Senior Indebtedness at any time held by it, to the same extent as any other holder of Senior Indebtedness, and nothing in this Indenture shall deprive the Trustee of any of its rights as such holder.

Nothing in this Article Fourteen shall apply to claims of, or payments to, the Trustee under or pursuant to Section 607.

Section 1410. Trustee Not Fiduciary for Holders of Senior Indebtedness.

The Trustee shall not be deemed to owe any fiduciary duty to the holders of Senior Indebtedness and, subject to the provisions of Article Six, the Trustee shall not be liable to any holder of Senior Indebtedness if it shall in good faith mistakenly pay over or deliver to Holders of Securities, the Company or any other person money or assets to which any holder of Senior Indebtedness shall be entitled by virtue of this Article Fourteen or otherwise.

Section 1411. No Waiver of Subordination Provisions.

No right of any present or future holder of any Senior Indebtedness to enforce subordination as herein provided shall at any time in any way be prejudiced or impaired by any act or failure to act on the part of the Company or by any act or failure to act, in good faith, by any such holder, or by any noncompliance by the Company with the terms, provisions and covenants of this Indenture, regardless of any knowledge thereof which any such holder may have or otherwise be charged with.

Without in any way limiting the generality of the foregoing paragraph, the holders of Senior Indebtedness may, at any time and from time to time, without the consent of or notice to the Trustee or the Holders of the Securities, without incurring responsibility to the Holders of the Securities and without impairing or releasing the subordination provided in this Article or the obligations hereunder of the Holders of the Securities to the holders of Senior Indebtedness, do any one or more of the following: (i) change the manner, place or terms of payment or extend the time of payment of, or renew or alter, Senior Indebtedness, or otherwise amend or supplement in any manner Senior Indebtedness or any instrument evidencing the same or any agreement under which Senior Indebtedness is outstanding; (ii) sell, exchange, release or otherwise deal with any property pledged, mortgaged or otherwise securing Senior Indebtedness; (iii) release any person liable in any manner for the collection of Senior Indebtedness; and (iv) exercise or refrain from exercising any rights against the Company and any other Person.

Each Holder by purchasing or accepting a Security waives any and all notice of the creation, modification, renewal, extension or accrual of any Senior Indebtedness and notice of or proof of reliance by any holder or owner of Senior Indebtedness upon this Article Fourteen and Senior Indebtedness shall conclusively be deemed to have been created, contracted or incurred in reliance upon this Article Fourteen, and all dealings between the Company and the holders and owners of Senior Indebtedness shall be deemed to have been consummated in reliance upon this Article Fourteen.

Section 1412. Defeasance of this Article Fourteen.

The subordination of the Securities provided by this Article Fourteen shall apply only to Securities that are Outstanding under this Indenture and is expressly made subject to the provisions for Defeasance or Covenant Defeasance in Article Thirteen hereof and the provisions for satisfaction and discharge of this Indenture in Article Four hereof and, anything herein to the contrary notwithstanding, upon the effectiveness of any such Defeasance or Covenant Defeasance or any such satisfaction and discharge, the Securities then Outstanding shall thereupon cease to be subordinated pursuant to this Article Fourteen.

This instrument may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same instrument.

IMPAC MORTGAGE HOLDINGS, INC.

Its: ----Attest: By: -----Its: _____ By: IBJ WHITEHALL BANK & TRUST COMPANY as Trustee By: -----Attest: -----Its:

STATE OF)) ss. COUNTY OF)
COUNTY OF)
On the day of, 199 before me, to me known, who, being by me duly sworn, did depose and say that he is of Impac Mortgage Holdings, Inc., one of the corporations described in and which executed the foregoing instrument.
STATE OF)) ss. COUNTY OF)
On the day of, before me, to me known, who, being by me duly sworn, did depose and say that he is of , one of the corporations described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by authority of the Board of Directors of said corporation; and that he signed his name thereto by like authority.
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IMPAC MORTGAGE HOLDINGS, INC.
AND
IBJ WHITEHALL BANK & TRUST COMPANY
As Trustee

11% Senior Subordinated Debentures due February 15, 2004

RECITALS OF THE COMPANY

WHEREAS, the Company has executed and delivered the Indenture to the Trustee to provide for the issuance from time to time of its unsecured debentures, notes or other evidences of indebtedness (the "Securities"), said Securities to be issued in one or more series as provided in the Indenture.

WHEREAS, pursuant to the terms of the Indenture, the Company desires to provide for the establishment of a new series of its Securities to be known as its 11% Senior Subordinated Debentures due February 15, 2004 (herein called the "Debentures"), the form and substance of such Debentures and the terms, provisions and conditions thereof to be set forth as provided in the Indenture and this First Supplemental Indenture.

WHEREAS, all things necessary to make this First Supplemental Indenture a valid agreement of the Company, and to make the Debentures, when executed by the Company and authenticated and delivered by the Trustee, the valid obligations of the Company, have been done.

Now, Therefore, This First Supplemental Indenture Witnesseth:

For and in consideration of the premises and the purchase of the Debentures by the Holders thereof, and for the purpose of setting forth, as provided in the Indenture, the form and substance of the Debentures and the terms, provisions and conditions thereof, it is mutually agreed, for the equal and proportionate benefit of all Holders of the Debentures, as follows:

ARTICLE ONE

GENERAL TERMS AND CONDITIONS OF THE DEBENTURES

Section 101. Section 301 of the Indenture is hereby amended by adding the following Section 301.1:

Section 301.1 11% Senior Subordinated Debentures due February 15, 2004

There shall be and is hereby authorized:

- (1) A series of Securities designated the "11% Senior Subordinated Debentures due February 15, 2004" (the "Debentures").
- (2) This series is limited in aggregate principal amount to no more than \$35,000,000, which amount shall be as set forth in any written order of the Company for the authentication and delivery of Debentures.
- (3) Principal and interest on the Debentures will be payable to all Holders of record on the last day of the month preceding the relevant Interest Payment Date.
- (4) The Debentures shall mature and the principal shall be due and payable together with all accrued and unpaid interest thereon on February 15, 2004, except as otherwise provided in Section 301.1(6), below.
- (5) The Debentures shall bear interest at the rate of 11% per annum from their date of original issuance, payable quarterly on February 15, May 15, August 15 and November 15, or, in the event that such 15/th/ day is not a Business Day, then on the Business Day immediately following such 15/th/ day (and without any interest or other payment in respect of any such delay) in each case with the same force and effect as if made on such date (each an "Interest Payment Date"), commencing on May 15, 1999. The amount of interest payable for any period will be computed on the basis of a 360-day year of twelve 30-day months. Interest will accrue from the date of original issuance to, but not including, the relevant Interest Payment Date. Any such interest installment not punctually paid or duly provided for shall forthwith cease to be payable to the registered holders on such Regular Record Date, and may be paid to the person in whose name the Debenture (or one or more Predecessor Securities) is registered at the close of business on a Special Record Date to be fixed by the Trustee for the payment of such defaulted interest, notice whereof shall be given to the registered holders of the Debentures not less than 10 days prior to such Special Record Date, or may be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Debentures may be listed, and upon such notice as may be required by such exchange, all as more fully provided in the Indenture.
- (6) The Company may at any time before the day which is 15 days before February 15, 2004, make a one time election to extend the Maturity to May 15, 2004, provided that,

- (i) the Company gives notice of its election to the Holders and the Trustee and (ii) an Event of Default does not exist at the date of notice of the extension. In the event the Company elects to extend the Maturity, interest will accrue from and after February 15, 2004 to the extended Maturity at the rate of 11.025% per annum.
- (7) Principal and interest on the Debentures will be payable, the transfer of such Debentures will be registrable and such Debentures will be exchangeable for the Debentures bearing identical terms and provisions at the Corporate Trust Office of the Trustee from time to time, which is initially in New York, New York; provided, however, that payment of interest may be made at the option of the Company by (i) check mailed to the registered holder at such address as shall appear in the Security Register or (ii) transfer to an account maintained by the payee in the United States.
- (8) The Debentures will be redeemable in whole at any time or in part from time to time, any time on or after February 15, 2001and prior to Maturity at the option of the Company, upon not less than 30 nor more than 60 days' notice, at the principal amount to be redeemed, together with accrued and unpaid interest thereon, if any, to the date fixed for redemption.
- (9) The Company will not establish a sinking fund for the retirement of the Debentures.
- (10) The Debentures will be issuable in denominations of \$25 and any integral multiple thereof.
- (11) The Debentures shall be defeasible pursuant to Section 1302 and Section 1303 of the Indenture.

ARTICLE TWO

FORM OF DEBENTURES

Section 201. The Debentures and the Trustee's certificate of authentication to be endorsed thereon are to be substantially in the following form:

IMPAC MORTGAGE HOLDINGS, INC. 11% Senior Subordinated Debentures due February 15, 2004

No.

	CUSIP	NO.	45254P
Impac Mortgage Holdings, Inc., a corporation duly organized under the laws of Maryland (herein called the "Company," which to successor Person under the Indenture hereinafter referred to), for received, hereby promises to pay to principal sum of Dollars or registered assigns, the principal sum of Dollars or February 15, 2004,	erm i or va or	ncluc lue	-

unless extended to a date no later than May 15, 2004, and to pay interest thereon from the original date of issuance or from the most recent Interest Payment Date to which interest has been paid or duly provided for, quarterly on February 15, May 15, August 15 and November 15 in each year, commencing May 15, 1999, at the rate of 11% per annum, until the principal hereof is paid or made available for payment, provided that any principal and any such installment of interest outstanding after February 15, 2004 shall bear interest at the rate of 11.025% per annum. The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, as provided in such Indenture, be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest, which shall be January 31, April 30, July 31 or October 31 (whether or not a Business Day), as the case may be, next preceding such Interest Payment Date. Any such interest not so punctually paid or duly provided for will forthwith cease to be payable to the Holder on such Regular Record Date and may either be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on a Special Record Date for the payment of such Defaulted Interest to be fixed by the Trustee, notice whereof shall be given to Holders of Securities of this series not less than 10 days prior to such Special Record Date, or be paid at any time in any other lawful manner not inconsistent with the requirements of any securities exchange on which the Securities of this series may be listed, and upon such notice as may be required by such exchange, all as more fully provided in said Indenture.

Payment of the principal of and interest on this Security will be made at the office or agency of the Company maintained for that purpose in New York, New York, in such coin or currency of the United States of America as at the time of payment is legal tender for payment of public and private debts; provided, however, that at the option of the Company payment of interest may be made by (i) check mailed to the address of the Person entitled thereto as such address shall appear in the Security Register; or (ii) transfer to an account maintained by the payee located in the United States.

Reference is hereby made to the further provisions of this Security set forth on the reverse hereof, which further provisions shall for all purposes have the same effect as if set forth at this place.

Unless the certificate of authentication hereon has been executed by the Trustee referred to on the reverse hereof by manual signature, this Security shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

IN WITNESS WHEREOF, the Company has caused this instrument to be duly executed.

IMPAC MORTGAGE HOLDINGS, INC.

Ву:						
	Attest	::				
		n of	F Dovor	. of	Coouri	+.,
	FOLI	II OI	f Revers	se 01	Securt	ιy.

statement of the respective rights, limitations of rights, duties and immunities thereunder of the Company, the Trustee and the Holders of the Securities and of the terms upon which the Securities are, and are to be, authenticated and delivered. This Security is one of the series designated on the face hereof, limited in aggregate principal amount to \$35,000,000.

The Securities of this series are subject to redemption upon not less than 30 days' notice by mail, at any time after February 15, 2001, in whole at any time or in part from time to time, at the election of the Company, at a Redemption Price equal to 100% of the principal amount, together with accrued interest to the Redemption Date, but interest installments whose Stated Maturity is on or prior to such Redemption Date will be payable to the Holders of such Securities, or one or more Predecessor Securities, of record at the close of business on the relevant Record Dates referred to on the face hereof for such interest installments, all as provided in the Indenture. The Indenture provides that a notice of redemption may be given that is conditional upon the receipt by the Trustee on or prior to the Redemption Date of amounts sufficient to pay principal of, and premium, if any, and interest on, the Securities to be redeemed, and that if such amounts shall not have been so received, said notice shall be of no force and effect, the Securities to be redeemed will not become due and payable on the Redemption Date, and the Company will not be required to redeem such Securities on such date.

In the event of redemption of this Security in part only, a new Security or Securities of this series and of like tenor for the unredeemed portion hereof will be issued in the name of the Holder hereof upon the cancellation hereof.

The Securities of this series are subordinate in right of payment, in the manner and to the extent set forth in the Indenture, to the prior payment in full of all Obligations on Senior Indebtedness, including any Designated Senior Indebtedness, of the Company. To the extent and in the manner provided in the Indenture, Obligations on Senior Indebtedness, including any Designated Senior Indebtedness, must be paid before any payment may be made to any Holder of this Security. Any Holder by accepting this Security agrees to the subordination and authorizes the Trustee to give it effect.

The Indenture contains provisions for defeasance at any time of the entire indebtedness of this Security or certain restrictive covenants and Events of Default with respect to this Security, in each case upon compliance with certain conditions set forth in the Indenture.

If an Event of Default with respect to Securities of this series shall occur and be continuing, the principal of the Securities of this series may be declared due and payable in the manner and with the effect provided in the Indenture.

The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the Holders of the Securities of each series to be affected under the Indenture at any time by the Company and the Trustee without the consent of any Holders in certain limited cases, and with the consent of the Holders of a majority in principal amount of the Securities at the time Outstanding of each series to be affected subject to certain exceptions. The Indenture also contains provisions permitting the

Holders of specified percentages in principal amount of the Securities of each series at the time Outstanding, on behalf of the Holders of all Securities of such series, to waive compliance by the Company with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. Any such consent or waiver shall be conclusive and binding upon the Holder of this Security and upon all future Holders of this Security and of any Security issued upon the registration of transfer hereof or in exchange herefor or in lieu hereof, whether or not notation of such consent or waiver is made upon this Security.

As provided in and subject to the provisions of the Indenture, the Holder of this Security shall not have the right to institute any proceeding with respect to the Indenture or for the appointment of a receiver or trustee or for any other remedy thereunder, unless such Holder shall have previously given the Trustee written notice of a continuing Event of Default with respect to the Securities of this series, the Holders of not less than 25% in principal amount of the Securities of this series at the time Outstanding shall have made written request to the Trustee to institute proceedings in respect of such Event of Default as Trustee and offered the Trustee reasonable indemnity, and the Trustee shall not have received from the Holders of a majority in principal amount of Securities of this series at the time Outstanding a direction inconsistent with such request, and shall have failed to institute any such proceeding, for 60 days after receipt of such notice, request and offer of indemnity. The foregoing shall not apply to any suit instituted by the Holder of this Security for the enforcement of any payment of principal hereof or any premium or interest hereon on or after the respective due dates expressed herein.

No reference herein to the Indenture and no provision of this Security or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of and any premium and interest on this Security at the times, place and rate, and in the coin or currency, herein prescribed.

As provided in the Indenture and subject to certain limitations therein set forth, the transfer of this Security is registrable in the Security Register, upon surrender of this Security for registration of transfer at the office or agency of the Company in any place where the principal of and any premium and interest on this Security are payable, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed by the Holder hereof or his attorney duly authorized in writing, and thereupon one or more new Securities of this series and of like tenor, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees.

The Securities of this series are issuable only in registered form without coupons in denominations of \$25.00 and any integral multiple thereof. As provided in the Indenture and subject to certain limitations therein set forth, Securities of this series are exchangeable for a like aggregate principal amount of Securities of this series and of like tenor of a different authorized denomination, as requested by the Holder surrendering the same.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge

payable in connection therewith.

Prior to due presentment of this Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name this Security is registered as the owner hereof for all purposes, whether or not this Security be overdue, and neither the Company, the Trustee nor any such agent shall be affected by notice to the contrary.

All terms used in this Security which are defined in the Indenture shall

have the meanings assigned to them in the Indenture.

I or we assign and transfer this Security to:

(Insert social security or other identifying number of assignee.)

(Print or type name, address and zip code of assignee)

and irrevocably appoint Agent to

transfer this Security on the books of the Company. The agent may substitute another to act for $\mbox{him.}$

another to act for him.
Dated:
Signed:
(Sign exactly as name appears on the other side of this Security)

ARTICLE THREE

ADDITIONAL COVENANTS

Section 301. Definitions for purposes of this Article Three, except as otherwise expressly provided: "Consolidated Net Worth" as of any date of

determination means the consolidated net worth of the Company and its consolidated Subsidiaries as determined in accordance with GAAP.

Section 302. Minimum Equity.

The Company shall, at all times while any of the Debentures remain Outstanding, maintain Consolidated Net Worth of the lesser of \$70 million or two times the aggregate principal amount of Debentures issued.

ARTICLE FOUR

APPLICATION OF ARTICLE FOURTEEN

Section 401. The Debentures will be subject to the subordination provisions of Article Fourteen of the Indenture. Notwithstanding the definition of Senior Indebtedness in the Indenture, for purposes of the Debentures, Senior Indebtedness will include Designated Senior Indebtedness.

ARTICLE FIVE

ORIGINAL ISSUE OF DEBENTURES

Section 501. Debentures in the aggregate principal amount of \$

may, upon execution of this First Supplemental Indenture, or from time to time thereafter, be executed by the Company and delivered to the Trustee for authentication, and the Trustee shall thereupon authenticate and deliver said Debentures upon receipt of a Company Order.

ARTICLE SIX

PAYING AGENT, EXCHANGE AGENT AND TRANSFER AGENT

Section 601. The Trustee will be the Paying Agent, Exchange Agent and Transfer Agent for the Debentures.

This instrument may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have caused this First Supplemental Indenture to be duly executed all as of the day and year first above written.

IMPAC MORTGAGE HOLDINGS, INC.

	By:
	Its:
Attest:	
Ву:	
Its:	
	IBJ WHITEHALL BANK & TRUST COMPANY, As Trustee
	Ву:
	Its:
Attest:	
ву:	
Its:	

State of California)
County of Orange)
On the day of 1999, before me personally came
to me known, who being by me duly sworn, did depose and say
that she/he is the of Impac Mortgage Holdings, Inc., one of
the corporations described in and which executed the foregoing instrument; and that she/he signed her/his name thereto by the authority of the Board of Directors of said Corporation.
Official Seal
(seal)
State of New York,)
State of New York,)
On the day of, 1999, before me personally came, to me known, who being by me duly sworn, did depose and say that she/he is the of IBJ Whitehall Bank & Trust Company, one of the corporations described in and which executed the foregoing instrument; that she/he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by authority of the Board of Directors of said corporation; and that she/he signed her/his name thereto by like authority.
Official Seal
(seal)
10

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D. C. 20549

FORM T-1

STATEMENT OF ELIGIBILITY
UNDER THE TRUST INDENTURE ACT OF 1939, AS AMENDED, OF A
CORPORATION DESIGNATED TO ACT AS TRUSTEE

CHECK IF AN APPLICATION TO DETERMINE ELIGIBILITY OF A TRUSTEE PURSUANT TO SECTION 305 (b) (2)

IBJ WHITEHALL BANK & TRUST COMPANY (Exact name of trustee as specified in its charter)

New York (State of Incorporation if not a U.S. national bank) 13-5375195 (I.R.S. Employer Identification No.)

One State Street, New York, New York (Address of principal executive offices)

10004 (Zip code)

Terence Rawlins, Assistant Vice President
IBJ Whitehall Bank & Trust Company
One State Street
New York, New York 10004
(212) 858-2000

(Name, Address and Telephone Number of Agent for Service)

IMPAC Mortgage Holdings, Inc. (Exact name of each registrant as specified in its charter)

Maryland (State or jurisdiction of incorporation or organization)

33-0675505 (I.R.S. Employer Identification No.)

20371 Irvine Avenue Santa Ana Heights, CA (Address of principal executive office)

13203 (Zip code)

11% Senior Subordinated Debentures due 2004 (Title of Indenture Securities)

Item 1. General information

Furnish the following information as to the trustee:

(a) Name and address of each examining or supervising authority to which it is subject.

> New York State Banking Department, Two Rector Street, New York, New York

Federal Deposit Insurance Corporation, Washington, D.C.

Federal Reserve Bank of New York Second District, 33 Liberty Street, New York, New York

(b) Whether it is authorized to exercise corporate trust powers.

Yes

Item 2. Affiliations with the Obligors.

If the obligors are an affiliate of the trustee, describe each such affiliation.

The obligors are not an affiliate of the trustee.

Item 13. Defaults by the Obligors.

(a) State whether there is or has been a default with respect to the securities under this indenture. Explain the nature of any such default.

None

(b) If the trustee is a trustee under another indenture under which any other securities, or certificates of interest or participation in any other securities, of the obligors are outstanding, or is trustee for more than one outstanding series of securities under the indenture, state whether there has been a default under any such indenture or series, identify the indenture or series affected, and explain the nature of any such default.

None

Item 16. List of exhibits.

List below all exhibits filed as part of this statement of eligibility.

- *1. A copy of the Charter of IBJ Whitehall Bank & Trust Company as amended to date. (See Exhibit 1A to Form T-1, Securities and Exchange Commission File No. 22-18460 & 333-46849).
- *2. A copy of the Certificate of Authority of the trustee to Commence Business (Included in Exhibit 1 above).
- *3. A copy of the Authorization of the trustee to exercise corporate trust powers, as amended to date (See Exhibit 4 to Form T-1, Securities and Exchange Commission File No. 22-19146).
- *4. A copy of the existing By-Laws of the trustee, as amended to date (See Exhibit 4 to Form T-1, Securities and Exchange Commission File No. 333-46849).

- 5. Not Applicable
- 6. The consent of United States institutional trustee required by Section 321(b) of the Act.
- 7. A copy of the latest report of condition of the trustee published pursuant to law or the requirements of its supervising or examining authority.
- The Exhibits thus designated are incorporated herein by reference as exhibits hereto. Following the description of such Exhibits is a reference to the copy of the Exhibit heretofore filed with the Securities and Exchange Commission, to which there have been no amendments or changes.

 NOTE

In answering any item in this Statement of Eligibility which relates to matters peculiarly within the knowledge of the obligors and its directors or officers, the trustee has relied upon information furnished to it by the obligors.

Inasmuch as this Form T-1 is filed prior to the ascertainment by the trustee of all facts on which to base responsive answers to Item 2, the answer to said Item is based on incomplete information.

Item 2, may, however, be considered as correct unless amended by an amendment to this Form T-1.

Pursuant to General Instruction B, the trustee has responded to Items 1, 2 and 16 of this form since to the best knowledge of the trustee as indicated in Item 13, the obligors are not in default under any indenture under which the applicant is trustee.

SIGNATURE

Pursuant to the requirements of the Trust Indenture Act of 1939, the trustee, IBJ Whitehall Bank & Trust Company, a corporation organized and existing under the laws of the State of New York, has duly caused this statement of eligibility to be signed on its behalf by the undersigned, thereunto duly authorized, all in the City of New York, and State of New York, on the 22nd day of February, 1999.

IBJ WHITEHALL BANK & TRUST COMPANY

By: /s/Terence Rawlins

Terence Rawlins Assistant Vice President

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Exhibit 6

CONSENT OF TRUSTEE

Pursuant to the requirements of Section 321(b) of the Trust Indenture Act of 1939, as amended, in connection with the issue by IMPAC Mortgage Holdings, Inc., of it's 11% Senior Subordinated Debentures due 2004, we hereby consent that reports of examinations by Federal, State, Territorial, or District authorities may be furnished by such authorities to the Securities and Exchange Commission upon request therefor.

IBJ WHITEHALL BANK & TRUST COMPANY

By: /s/Terence Rawlins -----

Terence Rawlins

Assistant Vice President

Dated: February 22, 1999

EXHIBIT 7

CONSOLIDATED REPORT OF CONDITION OF IBJ SCHRODER BANK & TRUST COMPANY of New York, New York And Foreign and Domestic Subsidiaries

Report as of December 31, 1998

Dollar Amounts in Thousands

ASSETS

- - - - -

 Cash and balance due from depository institutions: a. Non-interest-bearing balances and currency and coin b. Interest-bearing balances 	
2. Securities: a.Held-to-maturity securitiesb.Available-for-sale securities	
Federal funds sold and securities purchased under agreements to resell in domestic offices of the bank and of its Edge and Agreement subsidiaries and in IBFs	
Federal Funds sold and Securities purchased under agreements to resell.	\$ 80,389
4. Loans and lease financing receivables: a.Loans and leases, net of unearned income	\$ 62,853 \$ -0-
5. Trading assets held in trading accounts	\$ 848
6. Premises and fixed assets (including capitalized leases)	\$ 1,583
7. Other real estate owned	\$ -0-
8. Investments in unconsolidated subsidiaries and associated companies	\$ -0-
9. Customers' liability to this bank on acceptances outstanding	\$ 340
10 Intangible assets	\$ 11,840
11.0ther assets	\$ 66,691
12.TOTAL ASSETS	\$2,383,847

LIABILITIES

- - - - - - - - - -

13.	Deposits: a. In domestic offices\$	804,562
	(1) Noninterest-bearing \$ (2) Interest-bearing \$	168,822 635,740
	b. In foreign offices, Edge and Agreement subsidiaries, and IBFs \$	885,076
	(1) Noninterest-bearing\$(2) Interest-bearing\$	16,554 868,522
14.	Federal funds purchased and securities sold under agreements to repurchase in domestic offices of the bank and of its Edge and Agreement subsidiaries, and in IBFs:	
	Federal Funds purchased and Securities sold under agreements to repurchase\$	225,000
15.	a. Demand notes issued to the U.S. Treasury\$	674
	b. Trading Liabilities\$	560
16.	Other borrowed money: a. With a remaining maturity of one year or less\$ b. With a remaining maturity of more than one year\$ c. With a remaining maturity of more than three years\$	38,002 1,375 1,550
17.	Not applicable.	
18.	Bank's liability on acceptances executed and outstanding \$	340
19.	Subordinated notes and debentures\$	100,000
20.	Other liabilities\$	74,502
21.	TOTAL LIABILITIES\$2	2,131,641
22.	Limited-life preferred stock and related surplus\$	N/A

EQUITY CAPITAL

23.	Perpetual preferred stock and related surplus	\$	-0-
24.	Common stock	\$	28,958
25.	Surplus (exclude all surplus related to preferred stock)	\$	210,319
26.	a. Undivided profits and capital reserves	\$	11,655
	b. Net unrealized gains (losses) on available-for-sale securities	\$	1,274
27.	Cumulative foreign currency translation adjustments	\$	-0-
28.	TOTAL EQUITY CAPITAL	\$	252,206
29.	TOTAL LIABILITIES AND EQUITY CAPITAL	\$2,	383,847