FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB AP | PROVAL |
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| OMB Number: | 3235-028 |

87 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* FILIPPS FRANK P | | | | | <u>IN</u> | 2. Issuer Name and Ticker or Trading Symbol IMPAC MORTGAGE HOLDINGS INC [| | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | |
|--|---|--|---|--------|---|---|--------|------|--|--------------------------------------|-----|--|--|--------------------------------------|--|---|---|---|--------------------------|--|--|
| | | | | | | | IMH] | | | | | | | | | | Officer (give title | | | Other (specify | |
| (Last) (First) (Middle) 19500 JAMBOREE ROAD | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/30/2017 | | | | | | | | | | | | below) | (give title | | below) | респу |
| (Street) IRVINE | E CA 92612 | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | | |
| (City) | (S | tate) | (Zip) | _ | | | | | | | | | | | | Form fil Person | filed by More than One Reporting n | | | | |
| | | Tab | le I - No | n-Deri | vative | e Se | curiti | es A | cqu | ıired, [| Dis | osed o | f, o | r Ben | eficia | lly O | wned | | | | |
| 1. Title of Security (Instr. 3) | | | 2. Trans Date (Month) | | ar) E | 2A. Deemed Execution Date, f any Month/Day/Year) | | е, | 3. Transaction Code (Instr. r) 8) | | | ties Acquired (A) o l Of (D) (Instr. 3, 4 | | | 1 S | 5. Amour Securitie Beneficia Owned F | i Ily | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | Code | v | Amount | | (A) or (D) | Price | 1 | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | |
| Common | Stock | | | | | | | | | | | | | | 23,310 | | D | | | | |
| Common Stock 08/30, | | | | | | /2017 | | | | A | | 5,000(1) | | A | \$13. | 72 | 28,310 ⁽²⁾ | | D | | |
| | | - | Гable II - | | | | | | | | | sed of, onvertil | | | | y Ow | ned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Da | Date, | 4. Transactio Code (Insti 8) | | | | Exp | oate Exer piration D pnth/Day/ | ate | | 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4) | | s Security | Der Sec | 8. Price of Derivative Security Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | e C s F lly C o | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exe | | | xpiration ate | Title | Amour or Numbe of Shares | | | | | | | |
| Non- Qualified Stock Option | \$2.73 | | | | | | | | 12/0 | 03/2011 ⁽³ |) 1 | 2/03/2020 | | nmon ock | 6,000 | | | 6,000 | | D | |
| Non- Qualified Stock Option | \$5.39 | | | | | | | | 07/2 | 22/2015 ⁽³ |) 0 | 7/22/2024 | | nmon ock | 7,500 | | | 7,500 | | D | |
| Non- Qualified Stock Option | \$20.5 | | | | | | | | 07/2 | 21/2016 ⁽⁴ | 0 | 7/21/2025 | | nmon ock | 10,000 | | | 10,000 |) | D | |
| Non- Qualified Stock | \$17.4 | | | | | | | | 07/1 | 19/2017 ⁽⁵ |) 0 | 7/19/2026 | | nmon ock | 10,000 | | | 10,000 |) | D | |

Explanation of Responses:

- 1. Represents 5,000 shares of common stock underlying Deferred Stock Units (DSUs) granted under the Non-Employee Director Deferred Stock Unit Award Program so that each DSU represents a contingent right to receive one share of common stock. The DSUs vest 1/3 a year for 3 years beginning on August 30, 2018; however, the shares are distributed only upon termination of the Reporting Person's services as a director of the Issuer.
- 2. Includes 24,500 shares of common stock underlying Deferred Stock Units (DSUs), of which 19,500 are vested. The DSUs were granted under the Non-Employee Director Deferred Stock Unit Award Program so that each DSU represents a contingent right to receive one share of common stock. The shares are distributed only upon termination of the Reporting Person's services as a director of the Issuer.
- 3. These options are fully vested
- 4. The awards vest annually in 1/3 increments beginning on July 21, 2016.
- 5. The awards vest annually in 1/3 increments beginning on July 19, 2017.

Frank P. Filipps

08/30/2017

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.