United States Securities and Exchange Commission Washington DC 20549

Schedule 13D/A Under the Securities and Exchange Act of 1934 Amendment No. 4

IMPAC MORTGAGE HOLDINGS, INC. Name of Issuer

common stock Title of Class of Securities

45254P102 CUSIP Number

Howard Amster, 23811 Chagrin Blvd., Suite 200 Beachwood, Ohio 44122-5525, 216 595-1047 Name, address and telephone number of person authorized to receive notices and communications.

October 29, 2008

Date of event which requires filing of this statement.

Name of Reporting Person

If this filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of 240.13d-1(e) (f) or (g), check the following box / /.

Note: Scheduled filed in paper format shall include a signed original and five copies of the schedule including all exhibits. See 240.13D-7 for other parties to who copies are to be sent.

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that Section of the Act, but shall be subject to all other provisions of the Act (however see the Notes).

Howard Amster

2 b)	If a member gro	up			a)	/	/
3	SEC Use only						
4	Source of Funds		PF	:			
5	Check if Disclo	sure					
6	Citizenship				U.S.A.		
	of Shares	7	Sole Voting		3,085,2	20	
Beneficially Owned By Each 8		Shared	Voting	715,3	880		
With	ng Person	9	Sole Dispositive		3,085,2	20	
		10	Shared Dispositive	!	715,	380	
11	Aggregate Amoun	t Benefi	cially owned 3,	085,22	20		
12	Check if Aggregate Amount (11) Excludes Certain Shares						
13	Percent of Clas	s Repres	sented by amount in	row (1	1)	4.	05 %
14	Type of Reporti	ng Perso	on		IN		

2 b)	If a member gro	oup			a)	/	/	
3	SEC Use only							
4	Source of Funds	3		WC				
5	Check if Disclo	sure						
6	Citizenship				USA			
	of Shares	7	Sole Voting					
Beneficially Owned By Each 8 Reporting Person		Shared	Voting	715,380)			
With	ilg Person	9	Sole Dispositiv	re				
		10	Shared Disposit	ive	715,380			
11	Aggregate Amour	nt Benefi	icially owned					
12	Check if Aggre	jate Amou	unt (11) Excludes	Certain	Shares			
13	Percent of Clas	s Repres	sented by amount	in row (11)	Θ.	. 0	9
14	Type of Reporti	ng Perso	on		CO			

Name of Reporting Person Amster Trading Company

1	Name of Report:	ing Perso	on		Trading ble Rema		nitrus	sts
2 b)	If a member gro	oup				a)	/	/
3	SEC Use only							
4	Source of Funds	5			AF			
5	Check if Disclo	osure						
6	Citizenship					USA		
Number Benefic	of Shares	7	Sole Vo	oting				
Owned I	By Each 8 ing Person	Shared	Voting		715,380)		
With		9	Sole Di	spositiv	e			
		10	Shared	Disposit	ive	715,380	9	

Aggregate Amount Beneficially owned 715,380

11

- 12 Check if Aggregate Amount (11) Excludes Certain Shares
- 13 Percent of Class Represented by amount in row (11)

0.94 %

Type of Reporting Person

This is the fourth amendment to Schedule 13D for IMPAC Mortgage Holdings, Inc. common shares.

Item Purpose of Transaction

The following member group decreased their holdings and ceased to be beneficial owners of more than five percent of the common stock of IMPAC Mortgage Holdings Inc.

Howard Amster Amster Trading Company, Amster Trading Company Charitable Remainder Unitrusts

Item Interest in Securities of the Issuer

Issuer's Form 10-Q/A Amendment No. 1 for fiscal year ending June 30, 2008 references 76,096,392 shares of common stock outstanding as of September 12, 2008.

(a)(b) The aggregate amount owned by this Reporting Group is 3,800,600 shares or 4.99 % of the outstanding shares.

Howard Amster in his name and individual retirement accounts owns 3,085,220 shares or 4.05 % of the common outstanding shares.

Amster Trading Company Charitable Remainder Unitrusts own 715,380 shares or 0.94 % of the common outstanding shares.

c) Description of Transactions

Executed over the counter as open market transactions with JP Morgan Clearing Corp.

Identity Sells	Date	Shares	Price
Howard Amster	10/20/08	3,400	. 1824
	10/21/08	140,600	. 2679

	10/00/00	04.700	2222
		24,700	
		9,900	
		7,900	
	10/28/08	252,000 .1906	
	10/29/08	57,280	. 1815
	10/30/08	154,670 .175	
Amster Limited 10/30/	08	2,400 .175	
Partnership			
Amster Trading 10/29/ Company	'08 5 4	5,720 .1815	
Amster Trading Co	10/30/08	93,430	. 175
CRUTS 10/31/			
		65,925	.1821
		127,300 .1855	
		32,800	
	11/06/08	165,400 .1576	00
Samuel Heller Trust	10/30/08	12,000	.175
Pleasant Lake	10/20/02	10 500	175
Apts. Corp.	10/ 30/ 00	13,300	.175
Pleasant Lake Apts. Ltd. Partership	10/30/08	25,000	.175
e) This member ar	oun coased t	o he	

e) This member group ceased to be beneficial owners of more than five percent of IMPAC Mortgage Holdings, Inc. common on November 6, 2008.

These former members sold their IMPAC Mortgage Holdings, Inc. common shares and are not part of this member group.

Amster Limited Partnership
Samuel Heller
Samuel Heller Trust
Pleasant Lake Apts. Corporation
Pleasant Lake Apts. Ltd. Partnership

They disclaim ownership, shared voting, dispositive, pecuniary interest in any IMPAC Mortgage Holdings, Inc. common shares owned by the current filers.

Signature:

After reasonable inquiry and to the best of our knowledge and belief, we certify that the information set forth in this statement is true, complete and correct.

Date: November 6, 2008

/s/

Howard Amster

/s/

Amster Trading Company
By: Howard Amster
Title: President

/s/

Amster Trading Company Charitable Remainder Unitrusts
By: Howard Amster

Title: Trustee