

MANGIARACINA GEORGE A.  
Form 4  
February 28, 2019

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
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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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MANGIARACINA GEORGE A.

2. Issuer Name and Ticker or Trading Symbol  
IMPAC MORTGAGE HOLDINGS INC [IMH]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
19500 JAMBOREE RD  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
02/26/2019

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chairman, Chief Exec. & Dir.

IRVINE, CA 92612  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (D) Price		
Common Stock	02/26/2019		A		50,000 (1) \$ 0	D	

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

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SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Underlying Security (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 10					02/25/2016 <sup>(2)</sup>	02/25/2025			Common Stock
Non-Qualified Stock Option (right to buy)	\$ 20.5					07/21/2016 <sup>(2)</sup>	07/21/2025			Common Stock
Non-Qualified Stock Option (right to buy)	\$ 17.4					07/19/2017 <sup>(3)</sup>	07/19/2026			Common Stock
Non-Qualified Stock Option (right to buy)	\$ 13.72					08/30/2018 <sup>(4)</sup>	08/30/2027			Common Stock
Non-Qualified Stock Option (right to buy)	\$ 3.75	02/26/2019		A	200,000	02/26/2020 <sup>(5)</sup>	02/26/2029			Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MANGIARACINA GEORGE A. 19500 JAMBOREE RD IRVINE, CA 92612	X			Chairman, Chief Exec. & Dir.

## Signatures

George A.  
Mangiaracina                      02/28/2019

**\*\*Signature of Reporting Person                      Date**

## Explanation of Responses:

- \* 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).
  - (1) Represents 50,000 shares of common stock underlying Restricted Stock Units (RSUs) granted under the 2010 Omnibus Plan so that each RSU represents a contingent right to receive one share of common stock. The RSUs vest 1/3 a year for 3 years beginning on February 26, 2020.
  - (2) These options are fully vested.

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- (3) The awards vest annually in 1/3 increments beginning on July 19, 2017.
- (4) The awards vest annually in 1/3 increments beginning on August 30, 2018.
- (5) The awards vest annually in 1/3 increments beginning on February 26, 2020.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.