FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL
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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* MANGIARACINA GEORGE A.						2. Issuer Name and Ticker or Trading Symbol IMPAC MORTGAGE HOLDINGS INC [Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
						ІМН]											or r (give title		10% Owner Other (specify			
(Last) (First) (Middle) 19500 JAMBOREE RD							of Earlie	est Tra	ansact	tion (Mo	nth/[Day/Year)		X Chairman, Chief Exec. & Dir.								
(Ctract)						4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable					
(Street) IRVINE CA 92612													- 1	X Form filed by One Reporting Person Form filed by More than One Reporting								
(City)	(S	tate)	(Zip)													Person						
		Tal	ole I - Nor	n-Deri	ivativ	e Se	curit	ies <i>F</i>	Acqu	ıired,	Dis	posed	of, or	Bene	ficial	y Owne	d					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						2A. Deemed Execution Date, if any (Month/Day/Year)		·	Transaction Disp Code (Instr.		4. Secur Dispose	ecurities Acquired (A) osed Of (D) (Instr. 3,		A) or I, 4 and	5) Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following Reported		m: Direct	7. Nature of Indirect Beneficial Ownership			
	Code V Amount (A)							(A) or (D)	Price	Transa	ction(s) 3 and 4)			(Instr. 4)								
Common	Stock															5	50,000		D			
Common Stock (2/202	20				A		140,39	97 ⁽¹⁾ A		\$0	19	00,397	397 D				
			Table II -									osed of onvert				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	d Date,	4. Transa Code (8)	ction	5. Number 6		6. Da	, Date Exercisable and xpiration Date Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		nount	8. Price of Derivativ Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title	or Nu	nount mber Shares							
Non- Qualified Stock Option (right to buy)	\$10								02/2	5/2016 ⁽²	(2)	2/25/2025	Comm Stock		5,000		35,00	35,000				
Non- Qualified Stock Option (right to buy)	\$20.5								07/2	1/2016 ⁽²	01	7/21/2025	Common Stock 25,0		5,000		25,000		D			
Non- Qualified Stock Option (right to buy)	\$17.4								07/1	9/2017 ⁽³	01	7/19/2026	Comm		5,000		25,00	00	D			
Non- Qualified Stock Option (right to buy	\$13.72								08/3	0/2018 ⁽²	08	3/30/2027	Comm		4,000		24,00	00	D			
Non- Qualified Stock Option (right to	\$3.75								02/2	6/2020 ⁽⁵	02	2/26/2029	Comm		0,000		200,0	000	D			

Explanation of Responses:

- 1. Represents 140,397 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 12, 2021.
- 2. These options are fully vested.
- 3. The awards vest annually in 1/3 increments and will be fully vested on July 19, 2020.
- 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.

George A. Mangiaracina

02/14/2020

** Signature of Reporting Person

Date

- * 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.

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