FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* Farrell Robert E Jr (Last) (First) (Middle) C/O MORPHIC HOLDING, INC. 35 GATEHOUSE DRIVE, A2 (Street) WALTHAM MA 02451					3. E 01/	2. Issuer Name and Ticker or Trading Symbol Morphic Holding, Inc. [MORF] 3. Date of Earliest Transaction (Month/Day/Year) 01/13/2023 4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(City)	(S	tate)	(Zip)		-										Person			. 3.10 Ropol	9
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date,		3. Transaction Code (Instr. 8)					and 5) Secu Bene Own		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 01/14/20					/2023	023		M		3,470	A	(1	1)	23,470			D		
Common Stock 01/14/				/2023	023		S ⁽²⁾		1,248	D	\$30.0	6284 22		2,222		D			
		-	Table II								oosed of, convertil				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transaction Code (Instr. 8)				6. Date Exerci Expiration Da (Month/Day/Yo		isable and	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		unt 8	. Price of Perivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	O Follow	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er					
Stock Option (right to buy Common Stock)	\$31.72	01/13/2023			A		76,320		(3)		01/12/2033	Common Stock	76,32	20	\$0.00	76,320)	D	
Restricted Stock Unit	(1)	01/13/2023			A		50,700		(4)		(4)	Common Stock	50,7	00	\$0.00	50,700)	D	
Restricted	(1)	01/14/2023			М		3 470		(5)		(5)	Common	3 47	70	\$0.00	10.410		D	

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive 1 share of the issuer's Common Stock upon settlement.
- 2. The sales reported on this Form 4 represent shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of RSUs. These sales are mandated by the Issuer's election under its equity incentive plans to require the satisfaction of a tax withholding obligation to be funded by a "sell to cover" transaction and do not represent discretionary trades by the Reporting
- 3. The option vests as to 2.0833% of the total shares monthly, beginning February 13, 2023, with 100% of the total shares vested and exercisable on January 13, 2027, subject to the reporting person's provision of service to the issuer on each vesting date.
- 4. The RSUs vest as to 25% of the total shares on each of January 13, 2024, January 13, 2025, January 13, 2026 and January 13, 2027, subject to the reporting person's provision of service to the issuer on each vesting date
- 5. The RSUs vest as to 25% of the total shares on each of January 14, 2023, January 14, 2024, January 14, 2025 and January 14, 2026, subject to the reporting person's provision of service to the issuer on each vesting date

Remarks:

/s/ Robert Farrell

** Signature of Reporting Person

01/18/2023

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.

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