FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasimigton,	D.C.	20040

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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Estimated average burden								
hours per response	. 05							

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

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

Name and Address of Reporting Person*     Farrell Robert E Jr					2. Issuer Name <b>and</b> Ticker or Trading Symbol Morphic Holding, Inc. [ MORF ]										all app Direc	cionship of Reporting Person(s) to Issuer all applicable)  Director 10% Owner  Officer (give title Other (specify below)			wner	
(Last) (First) (Middle) C/O MORPHIC HOLDING, INC. 35 GATEHOUSE DRIVE, A2						3. Date of Earliest Transaction (Month/Day/Year) 10/01/2020										SVP Finance and CAO				
(Street) WALTH	(Street) WALTHAM MA 02451						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(0.9)	(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date				2. Transaction	2A. Deemed Execution Date,		3 T C	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar				5. Am Secur Benef Owne		ount of ties cially d Following	Forr (D) ( Indi	m: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								c	Code	v	Amount		A) or D)	Price		Transa	Reported Transaction(s) (Instr. 3 and 4)			(111501. 4)
Common Stock				10/01/202	.0						3,279		D	\$27.6	111 <sup>(2)</sup>	7-	74,655		D	
Common Stock 10/02/202					0				S <sup>(1)</sup>		1,029		D	\$25.75	575 <sup>(3)</sup>	73,626			D	
Common Stock 10/02/202					0				S <sup>(1)</sup>		813		D	\$26.6427(4)		72,813			D	
Common Stock 10/05/202					0	)			<b>S</b> <sup>(1)</sup>		2,000		D	\$26.55	\$26.5595 <sup>(5)</sup>		70,813		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  (Instr. 3)  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3A. Deemed Execution Date, if any (Month/Day/Year)		cution Date, ny		action (Instr.	5. Num of Derive Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired sed 3, 4	Exp (Mo	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amoun or Numbe of Title Shares		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.04 to \$28.01 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 3. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.44 to \$26.42 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 4. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.51 to \$26.87 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 5. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.98 to \$26.97 per share, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

## Remarks:

/s/ Robert Farrell, Jr.

10/05/2020

\*\* 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.