FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20	)549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:	0.5								

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

							50(.	., 0			Company 710								
Name and Address of Reporting Person*     DeVaul William						2. Issuer Name and Ticker or Trading Symbol  Morphic Holding, Inc. [ MORF ]  5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  V Officer (give title Other (specify													
(Last) (First) (Middle) C/O MORPHIC HOLDING, INC. 35 GATEHOUSE DRIVE, A2						Date of 3/13/20		est Trai	nsactior	n (Mor	nth/Day/Year)		X Officer (give title Officer (specify below)  General Counsel and Secretary						
(Street) WALTHAM MA 02451					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)     5. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person													
(City)	(Si		(Zip)													-			
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day)			ion	n 2A. Deemed Execution Date,		cquired, Disposed of, or E  3.			i (A) or		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						(		Code	v	Amount	(A) or (D)	Price		Reporte Transac			,	(Instr. 4)	
Common Stock			08/13/2	020	20			M		1,104	A	\$4	.32	3,	3,604		D		
Common Stock			08/13/2	020	)20					1,104	D	\$30.3	.132(2)		2,500		D		
Common Stock 08				08/14/2	)20				М		1,201	A	\$4	.32		3,701		D	
Common Stock 08/14/3			08/14/2	020	20		S <sup>(1)</sup>		1,201	D	\$30.3	\$30.3412(3)		2,500		D			
		Т	able								sposed of				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	· · ·	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		cisable and	7. Title and Amount of Securities Underlying Derivative Secul (Instr. 3 and 4)		8. I De Se	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V (A		(D)			Expiration Date			ber					
Stock Option (right to buy Common Stock)	\$4.32	08/13/2020			М			1,104	(4	1)	12/14/2028	Commo Stock	n 1,10	04	\$0.00	180,750	0	D	
Stock Option (right to buy Common	\$4.32	08/14/2020			М			1,201	(4	4)	12/14/2028	Commo Stock	n 1,20	01	\$0.00	179,549	9	D	

## **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 \$30.01 to \$30.47 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 \$30.28 to \$30.41 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 option vests as to 2.0833% of the total shares monthly, beginning October 30, 2018, with 100% of the total shares vested and exercisable on September 30, 2022, subject to the reporting person's provision of service to the issuer on each vesting date

## Remarks:

/s/ Robert Farrell as attorneyin-fact for William DeVaul

08/17/2020

\*\* 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.