FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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

## INT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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* <u>DeVaul William</u>					2. Issuer Name and Ticker or Trading Symbol  Morphic Holding, Inc. [ MORF ]							(Ch	5. Relationship of Reporting Person(s) to Issue (Check all applicable)  Director 10% Own  Officer (give title Other (spe				ner	
(Last) (First) (Middle) C/O MORPHIC HOLDING, INC. 35 GATEHOUSE DRIVE, A2						3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020								X Officer (give title below)  General Counsel and Secretary				
(Street) WALTHA	AM M	A	02451 (Zip)		4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non	-Deriv	vative	e Se	curities	Acc	quired, D	isp	osed o	f, or Be	neficial	y Owned	t			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,		Date,	e, Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A) o ed Of (D) (Instr. 3, 4		Benefic	es For ally (D) Following (I) (		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	,	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution Date, T General Conversion Or Exercise (Month/Day/Year) or Exercise (Month/Day/Year)			4. Transa Code (I 8)		of Derivati Securiti Acquire (A) or Dispose of (D) (II	of Expiration (Month/I Securities Acquired						8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisable		opiration	Title	Amount or Number of Shares					
Stock Option (right to buy Common Stock)	\$15.42	02/18/2020			A		74,700		(1)	02	2/17/2030	Common Stock	74,700	\$0.00	74,70	0	D	

## **Explanation of Responses:**

1. The option vests as to 2.0833% of the total shares monthly, beginning March 18, 2020, with 100% of the total shares vested and exercisable on February 18, 2024, 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

02/19/2020

\*\* 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.