FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	OMB APPROVAL								
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	Check this box if no longer subject to							
$\Box$	Section 16. Form 4 or Form 5							
$\cup$	Section 16. Form 4 or Form 5 obligations may continue. See							
	Instruction 1(b).							

					01	JCCII	011 30(11) (	JI LITE	investment	Con	ipariy Act	01 1340							
Name and Address of Reporting Person*     DeVaul William					2. Issuer Name and Ticker or Trading Symbol Morphic Holding, Inc. [ MORF ]								ck all applic Directo	ector		10% Ov	) Wner		
(Last) (First) (Middle) C/O MORPHIC HOLDING, INC. 35 GATEHOUSE DRIVE, A2				3. Date of Earliest Transaction (Month/Day/Year) 01/14/2022								<b>)</b>	below) Gener	bel eral Counsel and Secu		,	y		
(Street) WALTH			02451 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date					Execution Date,		Transaction Disposed Of (D Code (Instr. 5)			es Acquired (A) o		Securitie Beneficia	curities neficially ned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	٧	Amount	(A) ( (D)	(A) or (D) Pri		Transact (Instr. 3 a	tion(s)			,,		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  (e.g., puts, calls, warrants, options, convertible securities)																		
		ransac Code (I	ansaction of ode (Instr. Derivative		Expiration Date (Month/Day/Year ities ired linstr.		of Securities		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)					
				c	Code	v	(A)	(D)	Date Exercisable		xpiration vate	Title	or Nu of	nount mber ares					
Stock Option (right to buy Common Stock)	\$44.75	01/14/2022			A		57,792		(1)	0	1/13/2032	Common Stock	57	,792	\$0.00	57,792	2	D	

## **Explanation of Responses:**

(2)

1. The option vests as to 2.0833% of the total shares monthly, beginning February 14, 2022, with 100% of the total shares vested and exercisable on January 14, 2026, subject to the reporting person's provision of service to the issuer on each vesting date.

13,000

(3)

01/13/2032

- $2. \ Each \ RSU \ represents \ a \ contingent \ right \ to \ receive \ 1 \ share \ of \ the \ issuer's \ Common \ Stock \ upon \ settlement.$
- 3. 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:

Restricted Stock

Units (RSU)

> /s/ Robert Farrell as attorneyin-fact for William D. DeVaul

13,000

\$0.00

01/19/2022

13,000

D

\*\* 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).

01/14/2022

\*\* 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.