SEC Form 4	
------------	--

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burg	den									
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).
--	--

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

			of Section So(n) of the investment Company Act of 1940						
1 I. Nume and Address of Reporting Leson			2. Issuer Name and Ticker or Trading Symbol <u>Morphic Holding, Inc.</u> [MORF]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					Director	10% Owner			
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/03/2023	X	Officer (give title below)	Other (specify below)			
C/O MORPHIC HOLDING, INC.			07/03/2023		President and CEO				
35 GATEHOUSE DRIVE, A2			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applica Line)					
(Street)				X	Form filed by One Repo	rting Person			
WALTHAM	MA	02451			Form filed by More than Person	One Reporting			
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication						
			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/03/2023		М		3,597	A	\$4.32	17,533	D	
Common Stock	07/03/2023		S ⁽¹⁾		3,597	D	\$57.0413 ⁽²⁾	13,936	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(0 / 1						-						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		of Deri Secu Acqu (A) c Disp of (D	osed)) tr. 3, 4	Expiration Date (Month/Day/Year) ed ed		e Amount of		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)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy Common Stock)	\$4.32	07/03/2023		М			3,597	(3)	12/14/2028	Common Stock	3,597	\$0.00	364,740	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 holder dated September 16, 2022.

2. The reported price in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$56.61 to \$57.52 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. This option is fully vested.

Remarks:

<u>/s/ Robert Farrell as attorney-</u> <u>in-fact for Praveen P. Tipirneni</u> <u>07/06</u>

07/06/2023

** 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.