SEC For	m 4																	
	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549													OMB APPROVAL				
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										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person* <u>Rogers Bruce</u>						2. Issuer Name and Ticker or Trading Symbol <u>Morphic Holding, Inc.</u> [MORF]								of Reporting cable) or (give title	10% Owner			
	(Last) (First) (Middle) C/O MORPHIC HOLDING, INC. 35 GATEHOUSE DRIVE, A2				3. Date of Earliest Transaction (Month/Day/Year) 05/16/2022								X below)		President			
(Street) WALTHAM MA 02451					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year) 3. If Amendment, Date of Original Filed (Month/Day/Year) 4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filing (Line) X Form filed by One Report Form filed by More than Person									rting Person			
(City)	(S	ate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2. Trans Date (Month/		ear) i	2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Disp Code (Instr. 5)		urities Acquired (A) or sed Of (D) (Instr. 3, 4 ar		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V	Amount	(A) ((D)	Price	Transact (Instr. 3 a	ion(s)			,	
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) 22. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	Date,	I. Transaction Code (Instr. 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	\$23.74	05/16/2022			A		31,500		(1)	05/15/2032	Common Stock	31,500	\$0.00	31,500	0	D		

Explanation of Responses:

1. The option vests as to 2.0833% of the total shares monthly, beginning June 16, 2022, with 100% of the total shares vested and exercisable on May 16, 2026, subject to the reporting person's provision of service to the issuer on each vesting date.

Remarks:

/s/ Robert Farrell as attorney-05/17/2022

in-fact for Bruce Rogers ** 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.