FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

- 1										
	OMB Number:	3235-0287								
	Estimated average burden									
	hours per response:	0.5								

to Section 16. Form 4 obligations may conti Instruction 1(b).	or Form 5	Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934		Estimated average burden hours per response:			
			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Address of Lugovskoy Alex	1 0		2. Issuer Name and Ticker or Trading Symbol <u>Morphic Holding, Inc.</u> [MORF]	(Check	ionship of R all applicabl Director Officer (giv	,	n(s) to Issuer 10% Owner Other (speci	
(Last) (Fi C/O MORPHIC HC 35 GATEHOUSE D	LDING, INC.	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/19/2020	Earliest Transaction (Month/Day/Year)				
,			4. If Amendment, Date of Original Filed (Month/Day/Year)		dual or Join	t/Group Filing (Check Applic	able
(Street) WALTHAM M	A 0)2451		Line) X		by One Report by More than (0	9
(City) (St	ate) (2	Zip)			Feisoli			
	Table	I - Non-Derivat	ive Securities Acquired, Disposed of, or Benef	icially	Owned			

	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		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 (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	10/19/2020		S ⁽¹⁾		100	D	\$28.22	95,148	D	

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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				

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.

Remarks:

/s/ Robert Farrell as attorneyin-fact for Alexey Lugovskoy

<u>10/21/2020</u>

** 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.