SEC Form 4	
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FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* Omega Fund V, L.P.					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) X Director 10% Owner						
(Last) 888 BO		rst) (TREET, SUITE	Middl	,		3. Date of Earliest Transaction (Month/Day/Year) 12/28/2020								Office belov	er (give title v)	Othe belo	r (specify w)	
,					4. lf	Ame	ndme	ent, Dat	e of Or	iginal F	Filed (Month/E	Day/Year	.)		vidual o	r Joint/Grou	p Filing (Checl	Applicable
(Street) BOSTO	N M	A (02199											Line) Form filed by One Reporting Pers X Form filed by More than One Rep Person				
(City)	(St		Zip)															
		Table	• I - I	Non-Deriva	ative	Sec	urit	ies A	cquir	ed, C)isposed o	of, or E	Benef	icially	/ Own	ed		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Y	'ear) i	Execu if any	Deemed cution Date, y nth/Day/Year)		3. Trans Code 8)	action (Instr.			Acquired (A) or (D) (Instr. 3, 4 a		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
									Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)		
Common	Stock			12/28/202	20				S ⁽¹⁾		9,317	D	\$32.34 ⁽¹⁾⁽²⁾) 2,956,490		D ⁽⁶⁾	
Common	Stock			12/28/2020					S ⁽¹⁾		149	D	\$33.	25(1)(3)	2,956,341		D ⁽⁶⁾	
Common	Common Stock			12/29/202	20)			S ⁽¹⁾		10,374	D	\$31.	75(1)(4)	2,945,967		D ⁽⁶⁾	
Common	Stock			12/29/202	20				S ⁽¹⁾		54	D	\$32.	87(1)(5)	2,9	45,913	D ⁽⁶⁾	
		Та	ble	II - Derivat (e.q., pt							sposed of , converti				Owne	d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if ar	Deemed ecution Date, ny onth/Day/Year)	4. Trans Code 8)		n o r. D A (/ D o (. Numb f berivativ securitie cquired A) or Dispose f (D) nstr. 3, nd 5)	d	oiration	tercisable and 1 Date ay/Year)	Amor Secu Unde Deriv	rlying ative rity (Ins	Der Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Direct (D or Indire (I) (Instr.	Beneficial Ownershi ct (Instr. 4)
					Code	v	(/	A) (D	Dat) Exe	te ercisab	Expiration le Date	n Title	Amou or Numb of Share	er				
	nd Address of <u>Fund V,</u>	f Reporting Person [°] <u>L.P.</u>	e .															
(Last) 888 BOY		(First) TREET, SUITE		(Middle)														
(Street) BOSTO	N	МА		02199														
(City)		(State)		(Zip)														
	nd Address of 1 Fund V	f Reporting Person [°] <u>GP, L.P.</u>	ĸ															
(Last) 888 BO		(First) TREET, SUITE		(Middle) I														
(Street) BOSTO	N	МА		02199														
(City)		(State)		(Zip)														
		f Reporting Person [®] GP Manager,		<u> </u>														

(Last) (First) (Middle)

(City)	(State)	(Zip)	
(Street) BOSTON	MA	02199	
888 BOYLST	ON STREET, SUI	ГЕ 1111	
(City) (State) (Zip) . Name and Address of Reporting Person* Stampacchia Otello Stampacchia Otello (Middle) (Last) (First) (Middle) 888 BOYLSTON STREET, SUITE 1111 Street) BOSTON MA 02199			
		son*	
(City)	(State)	(Zip)	
BOSTON	MA	02199	

Explanation of Responses:

1. Shares were sold pursuant to a Rule 10b5-1 trading plan.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$31.97 to \$32.81 inclusive. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$32.97 to \$33.25 inclusive. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$31.43 to \$32.41 inclusive. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

5. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

6. The reported securities are held directly by Omega Fund V, L.P. ("Omega V"). The reported securities may be deemed to be beneficially owned by each of Omega Fund V GP, L.P. ("Omega V GP"), as the general partner of Omega V, and Omega Fund V GP Manager, Ltd. ("Omega V GP Manager"), as the general partner of Omega V GP. Otello Stampacchia, Anne-Mari Paster and Claudio Nessi (the "Omega Directors") are all the shareholders and directors of Omega V GP Manager and have shared voting and investment power over the shares held by Omega V. Each of Omega V GP, Omega Fund V GP Manager and the Omega Directors disclaims beneficial ownership of the securities reported herein, except to the extent of its or their pecuniary interest therein, if any. Otello Stampacchia is a director of the issuer.

Remarks:

/s/ Anne-Mari Paster, as an authorized signatory of each 12/30/2020 Reporting Person

** 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.