FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
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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

1. Name and Address of Reporting Person* Linde Peter (Last) (First) (Middle) C/O MORPHIC HOLDING, INC.				Issuer Name and Ticker or Trading Symbol Morphic Holding, Inc. [MORF] Date of Earliest Transaction (Month/Day/Year) 03/16/2020							(C	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Chief Medical Officer					
(Street) WALTHA (City)		IA tate)	02451 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transar Date (Month/D:					ction	2A. Deem Execution if any	ed 1 Date	cquired, Disposed of, or Bene 3. Transaction Code (Instr.			ed (A) or	5. Amour Securities Beneficia	5. Amount of Securities Beneficially		: Direct	7. Nature of Indirect Beneficial	
Ì				(Month/Day/Yo		ay/Yea	<u> </u>	v	Amount	(A) o	r Price	Reported Transacti				Ownership (Instr. 4)	
	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)	Cod	nsaction de (Instr	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisab Expiration Date (Month/Day/Year)		of Securities		es g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Cod	de V	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares		Transaction(s)			
Stock Option (right to buy Common Stock)	\$10.84	03/16/2020		A		181,840		(1)	03	3/15/2030	Common Stock	181,84	\$0.00	181,84	40	D	
Restricted Stock Unit (RSU)	(2)	03/16/2020		A		45,460		(3)	03	3/16/2024	Common Stock	45,460	\$0.00	45,46	0	D	
Restricted Stock Unit (RSU)	(2)	03/16/2020		A		20,756		(4)	09	9/16/2021	Common Stock	20,756	\$0.00	20,75	6	D	

- 1. The option vests as to 1/4 of the total shares on March 16, 2021, and then 1/48 of the total shares vest monthly thereafter, with 100% of the total shares vested and exercisable on March 16, 2024, subject to the reporting person's provision of service to the Issuer on each vesting date
- 2. Each restricted stock unit ("RSU") represents a contingent right to receive one (1) share of the Issuer's Common Stock upon settlement.
- 3. The RSU vests 25% on each of March 16, 2021, March 16, 2022, March 16, 2023 and March 16, 2024, subject to the reporting person's provision of service to the Issuer on each vesting date.
- 4. The RSU vests 50% on March 16, 2021 and the remaining 50% vests on September 16, 2021, subject to the reporting person's provision of service to the Issuer on each vesting date.

Remarks:

/s/ Robert Farrell as attorney-infact for Peter Linde

** Signature of Reporting Person

Date

03/18/2020

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.

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