SEC For	m 4																
FORM 4 UNITED STA				TES	S SE			ES AND		NGE (COMM	SSION		OMB	APPROV	/AL	
Section 16. Form 4 or Form 5 obligations may continue. See					NT OF CHANGES IN BENEFICIAL OWNERSHIP										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person* Edwards Martin				or	or Section 30(h) of the investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol Morphic Holding, Inc. [MORF]								cable)	ng Pers	son(s) to Issu		
(Last) (First) (Middle) C/O MORPHIC HOLDING, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/16/2021								X Director 10% Owner Officer (give title Other (specify below) below)				
35 GATEHOUSE DRIVE, A2 (Street) WALTHAM MA 02451					4. 1	Line) X								vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(S	tate)	(Zip)				<u> </u>		· · · -								
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D)					action	ction 2A. Deemed Execution Date			3. Transacti Code (Ins	rities Acqui			nt of es ally Following	y (D) o	n: Direct or Indirect I nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	Amount	(A) ((D)	Price	Transaction(s) (Instr. 3 and 4)				Instr. 4)
		-							uired, Dis , options,				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, 1	Code (li		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					
Director Stock Option (right to buy)	\$64.79	06/16/2021			A		12,000		(1)	06/16/2031	Common Stock	12,000	\$0.00	12,00	00	D	

Explanation of Responses:

1. The option will vest in full on the earlier of (a) June 16, 2022 and (b) the next annual meeting of the issuer's stockholders, subject to the reporting person's provision of service to the issuer on the vesting date.

/s/ Robert Farrell as attorney-	0.0 14 5 10 0 0 0
in-fact for Martin Edwards	<u>06/17/2020</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.