FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Instruc	tion 1(b).			Filed		t to Section 16(a tion 30(h) of the						4					
Name and Address of Reporting Person* Nanda Nisha					2. Issuer Name and Ticker or Trading Symbol Morphic Holding, Inc. [MORF]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
	RPHIC HC	LDING, INC.	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/19/2021							Officer (give title Ot below) be				pecify	
35 GATEHOUSE DRIVE, A2 (Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)				Line)	or Joint/Group Filing (Check Appli							
WALTH.	AM M	IA .	02451									Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
		Tab	ole I - Non	-Deriva	ative Se	curities Ac	quired	, Dis	osed o	of, o	r Bene	ficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/E				Transaction Code (Instr. 8) 4. Securitie Disposed Cosposed Cospos		ities Acquired (A) d Of (D) (Instr. 3, 4			Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owner following		Direct of Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount		(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
		-				urities Acq ls, warrants							Owned				
1. Title of Derivative Security (Instr. 3)			ansaction ode (Instr.					7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

\$56.3

1. The option vests as to 25% of the total shares on August 19, 2022, and then 9.375% of the remaining shares vest quarterly thereafter, subject to the reporting person's provision of service to the issuer on each

Date Exercisable

(1)

Expiration Date

08/18/2031

Title

Stock

Remarks:

Stock Option (right to

Stock)

/s/ Robert Farrell as attorney-08/23/2021 in-fact

Amount or Number

of Shares

24,000

\$0.00

(Instr. 4)

24,000

D

** 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).

08/19/2021

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

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.

of (D) (Instr. 3, 4 and 5)

(D)

(A)

24,000