FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvaoriii igtori,	D.O. 200 10	

Check this box if no longer subject to						
Section 16. Form 4 or Form 5						
obligations may continue. See						
Instruction 1(h)						

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	OMB APPROVAL									
OMB Number:	3235-0287									
Estimated average burden										
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

Name and Address of Reporting Person* Chaigtons on Cynthys					2. Issuer Name and Ticker or Trading Symbol Morphic Holding, Inc. [MORF]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Christensen Gustav</u>					I^{-}	1			ــــــــــــــــــــــــــــــــــــــ		,			X Director	or		10% Ow	ner
(Last) (First) (Middle) C/O MORPHIC HOLDING, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/08/2022							Officer below)	(give title		Other (s below)	pecify	
35 GATEHOUSE DRIVE, A2					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)				
(Street)													X Form filed by One Reporting Person					
WALTHAM MA 02451													Form filed by More than One Reporting Person					
(City) (State) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)						Execution Date,		Code (Instr. 5)			ed (A) or tr. 3, 4 and	Benefici	es Form ally (D) of Following (I) (II		m: Direct or Indirect Enstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	tion(s)			msu. 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)	Derivative Conversion Date Execution Date, Tr Security or Exercise (Month/Day/Year) if any Co			Transa Code (l	nsaction de (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			ies g Security	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 Exercisab		Expiration Date	Title	Amount or Number of Shares					
Director Stock Option (Right to Buy)	\$24.49	06/08/2022			A		17,550		(1)	0	06/07/2032	Common Stock	17,550	\$0.00	17,550		D	

Explanation of Responses:

1. The option will vest in full on the earlier of (a) June 8, 2023 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.

Remarks:

/s/ Robert Farrell, as attorneyin-fact for Gustav Christensen

06/10/2022

** 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.