FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response:	0.5							

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Terem Shai						2. Issuer Name and Ticker or Trading Symbol Markforged Holding Corp [MKFG]								(Check	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
					3. Date of Earliest Transaction (Month/Day/Year) 11/11/2022								X	Officer (g below)		Other (specify below)				
480 PLEASANT STREET (Street) WATERTOWN MA 02472 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	ndividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					e onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				ies Acquired (A) or Of (D) (Instr. 3, 4 and			Beneficiall Following		Form	lirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(instr. 4)	
Common Stock 11/1						2			F ⁽¹⁾		14,590	6	D	\$1.84	2,264	4,806		D		
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)	rivative Conversion or Exercise (Month/Day/Year) Execution Date, if any			ate, 1	4. Transaction Code (Instr. 8)		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)		te	7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		derlying curity	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)	
					Code V		(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	\- <i>'</i>			

Explanation of Responses:

Remarks:

/s/ Stephen Karp, Attorney-in-Fact 11/15/2022

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{1.} Shares withheld by Issuer to cover taxes associated with settlement of restricted stock units.

 $^{^{\}star}$ 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).