UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	s)															
Name and Address of Reporting Person * Medici Michael				2. Issuer Name and Ticker or Trading Symbol Markforged Holding Corp [MKFG]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O MARKFORGED HOLDING CORPORATION, 480 PLEASANT STREET					3. Date of Earliest Transaction (Month/Day/Year) 06/21/2022						Office	er (give title belo	ow)	Other (specif	y below))	
(Street) WATERTOWN, MA 02472				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
(Instr. 3) Da			2. Transaction Date (Month/Day/Year)	Exect any	Deemed ution Date, i	3. C (I	(Instr. 8)				uired of (D)	5. Amour Beneficia Reported	nt of Securities ally Owned Following Transaction(s)		6. Ownership Form:	of I Ben	Beneficial
				(Mon	nth/Day/Yea		Code	V	Amour	(A) or	Price	(Instr. 3 a	nd 4)		Direct (D or Indirec (I) (Instr. 4)		vnership str. 4)
Common Stock 06/21/2022		06/21/2022				A ⁽¹⁾		67,87		\$ 2.21	67,873			D			
					ative Securi		1 Acquire	the fo	orm dis	splays a of, or Ben	curre eficial	ntly valid	OMB con	spond unle trol numbe			
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Ye	3A. Deemed Execution Da	4. Transaction Code Year) (Instr. 8)		5. Num of Der Sec Acc (A) Dis of (Ins	mber rivative curities quired or sposed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. T Ame Und Seco	itle and ount of lerlying urities tr. 3 and	8. Price of Derivative Security (Instr. 5)		Owne Form Deriv Secur Direct or Ind	rship of ative ity: t(D) irect	Beneficia Ownersh (Instr. 4)	
					Code V	(A)		Date Exerc	cisable	Expiration Date	n Title	or Number of Shares					
Renor	ting O	wners			Code V	(A		Exerc	cisable	Date	11110	of					

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Medici Michael C/O MARKFORGED HOLDING CORPORATION 480 PLEASANT STREET WATERTOWN, MA 02472	X					

Signatures

/s/ Stephen Karp, Attorney-in-Fact	06/27/2022
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- Consists of a Restricted Stock Unit ("RSU") award made pursuant to the Issuer's 2021 Stock Option and Incentive Plan. Each RSU represents a contingent right to receive (1) one share of the Issuer's common stock upon settlement for no consideration. The RSUs shall vest on the earlier of (i) the date of the next annual meeting of stockholders of the Issuer and (ii) the 12-month anniversary of the grant date, subject to the Reporting Person's continuous service to the Issuer on each such date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.