SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

	UNDER THE SECURITIES EXCHANGE ACT OF 1934
	(Amendment No. 6)*
	Markforged Holding Corp
	(Name of Issuer)
	Common Stock, \$0.0001 par value per share
	(Title of Class of Securities)
	57064N102
	(CUSIP Number)
	12/31/2024
	(Date of Event Which Requires Filing of this Statement)
Check th	ne appropriate box to designate the rule pursuant to which this Schedule is filed:
Rule	13d-1(b)
Rule	13d-1(c)
Rule	13d-1(d)
	SCHEDULE 13G
CUSIP	No . 57064N102
ā	Names of Reporting Persons
1	ARK Investment Management LLC
	Check the appropriate box if a member of a Group (see instructions)
2	(a) (b)
3	Sec Use Only

Citizenship or Place of Organization

DELAWARE

	5	Sole Voting Power		
Number of Shares Benefici ally Owned by Each Reporti		1.00		
	6	Shared Voting Power		
	0	0.00		
	7	Sole Dispositive Power		
ng Person	,	1.00		
With:	8	Shared Dispositive Power		
	8	0.00		
	Aggregat	e Amount Beneficially Owned by Each Reporting Person		
9	1.00			
40	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				
44	Percent of class represented by amount in row (9)			
11	0 %			
12	Type of R	deporting Person (See Instructions)		
12	IA			

8	Shared Dispositive Power 0.00			
Aggregate Amount Beneficially Owned by Each Reporting Person 1.00				
Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)				
Percent of class represented by amount in row (9) 0 %				
Type of Reporting Person (See Instructions) IA				
	SCHEDULE 13G			
Name of is	ssuer:			
Markforged	Holding Corp			
Address o	f issuer's principal executive offices:			
60 Tower F	Road, Watertown, MA, 02472			
Name of person filing:				
ARK Invest	tment Management LLC			
Address or principal business office or, if none, residence:				
	Il Avenue, St. Petersburg, FL 33701			
(c) Citizenship:				
Delaware				
(d) Title of class of securities:				
Common S	Stock, \$0.0001 par value per share			
CUSIP No.	:			
57064N102				
If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:				
Broke	r or dealer registered under section 15 of the Act (15 U.S.C. 78o);			
Bank a	as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);			
☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);				
Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);				
	Aggregate 1.00 Check box Percent of 0 % Type of R IA Name of is Markforged Address of 60 Tower F Name of p ARK Invest Address of 200 Central Citizenship Delaware Title of clar Common S CUSIP No. 57064N102 If this state Broke Bank a			

An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

(e)

(f)	An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
(g)	■ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	☐ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(j)	A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
(k)	Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).
(,	and a constant of the constant
Item 4.	Ownership
(a)	Amount beneficially owned:
	1
(b)	Percent of class:
	0 %
(c)	Number of shares as to which the person has:
	(i) Sole power to vote or to direct the vote:
	(ii) Shared power to vote or to direct the vote:
	0
	(iii) Sala neway to dispess on to direct the dispesition of
	(iii) Sole power to dispose or to direct the disposition of: 1
	(iv) Shared power to dispose or to direct the disposition of:
	0
Item 5.	Ownership of 5 Percent or Less of a Class.
	Ownership of 5 percent or less of a class
Item 6.	Ownership of more than 5 Percent on Behalf of Another Person.
	If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from
	the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company
	registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.
	To the knowledge of the Reporting Person, no other person has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, a number of the shares which represents more than five percent of the number of shares
	outstanding class of the shares.
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.
	Not Applicable
Item 8.	Identification and Classification of Members of the Group.
	Not Applicable
Item 9.	Notice of Dissolution of Group.
	Not Applicable
Item 10.	Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

ARK Investment Management LLC

Signature: /s/ Kellen Carter

Name/Title: Kellen Carter, Chief Compliance Officer

Date: 02/14/2025