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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)*

FibroGen, Inc.

(Name of Issuer)

<u>COM</u>

(Title of Class of Securities)

<u>31572Q808</u>

(CUSIP Number)

December 31, 2022

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see Instructions).

1		RTING PERSON ement Company				
	ATION NO. OF ABOVE PERSON (ENTITIES ONLY)					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []					
3	SEC USE ONLY					
4		-	R PLACE OF ORGANIZATION lvd., 11th Floor, Pasadena, CA 91105			
NU	MBER OF	5	SOLE VOTING POWER 12,969,629			
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER 0			
		7	SOLE DISPOSITIVE POWER 13,895,078			
		8	SHARED DISPOSITIVE POWER 0			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 13,895,078					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 14.79%					
12	TYPE OF REPORTING PERSON IA					

		(a) Amount beneficially owned:					
	ITEM 4.	OWNERSHIP					
		(k)	[]	Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d1(b)(1)(ii)(J), please specify the type of institution:			
		(j)	[]	A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);			
		(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);			
		(h)	[]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
		(g)	[]	A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);			
		(f)	[]	An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);			
		(e)	[X]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);			
		(d)	[]	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8);			
		(c)	[]	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);			
		(b)	[]	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);			
		(a)	[]	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);			
ITEM 3.		IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK WHETHER THE PERSON FILING IS A:					
	ITEM 2(e).	CUSIP NUMBER: 31572Q808					
	ITEM 2(a)			ABED.			
	ITEM 2(d).	2(d). TITLE OF CLASS OF SECURITIES: COM					
	ITEM 2(c).	CITIZENSHIP: U.S.A.					
		177	E. Color	ado Blvd., 11th Floor, Pasadena, CA 91105			
	ITEM 2(b).	ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:					
				Management Company			
	ITEM 2(a).	NAI	ME OF I	PERSON FILING:			
	11EM 1(0).			OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: Street, San Francisco, CA 94158			
	ITEM 1(a).		ME OF I oGen, In				

13,895,078

(b) Percent of class:

14.79%

(c) Number of shares as to which the person has:

(i) sole power to vote or to direct the vote:

12,969,629

(ii) shared power to vote or to direct the vote:

0

(iii) sole power to dispose or direct the disposition of:

13,895,078

(iv) shared power to dispose or to direct the disposition of:

0

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

Various Persons have the right to receive, or the power to direct the receipt of, dividends from, or proceeds from the sale of, with respect to the securities as to which this Schedule is filed. No one Person here has an interest more than five present of this class of securities except as follows: Vanguard Capital Opportunity Fund has an interest of more than five percent of the total outstanding common stock of FibroGen, Inc.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

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. CERTIFICATION:

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.

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.

February 09 2023

PRIMECAP Management Company

By: /s/ Julietta Martikyan Name: Julietta Martikyan

Function Suffiction Martineyan

Title: Director of Compliance and Administration

Attention — Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).