# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

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Sonnet BioTherapeutics Holdings, Inc.
(Name of Issuer)
Common Stock, par value \$0.0001 per share
(Title of Class of Securities)
83548R204
(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:
<b>■</b> Rule 13d-1(b)
□ Rule 13d-1(c)
□ Rule 13d-1(d)
(Page 1 of 7 Pages)

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 the Notes).

1	NAME OF REPORTING PERSON Hudson Bay Capital Management LP			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a)  (b)  (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION State of Delaware			
	5	SOLE VOTING POWER 0		
NUMBER OF SHARES BENEFICIALLY	6	SHARED VOTING POWER 242,856 shares of Common Stock issuable upon exercise of warrants		
OWNED BY EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 242,856 shares of Common Stock issuable upon exercise of warrants		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 242,856 shares of Common Stock issuable upon exercise of warrants			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.97%			
12	TYPE OF REPORTING PERSON PN			

<sup>\*</sup>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.

1	NAME OF REPORTING PERSON Sander Gerber				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a)  (b)  (b)				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION United States				
	5	SOLE VOTING POWER 0			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	6	SHARED VOTING POWER 242,856 shares of Common Stock issuable upon exercise of warrants			
	7	SOLE DISPOSITIVE POWER 0			
	8	SHARED DISPOSITIVE POWER 242,856 shares of Common Stock issuable upon exercise of warrants			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 242,856 shares of Common Stock issuable upon exercise of warrants				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.97%				
12	TYPE OF REPORTING PERSON IN				

# Item 1(a). NAME OF ISSUER:

The name of the issuer is Sonnet BioTherapeutics Holdings, Inc., a Delaware corporation (the "Company").

#### Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Company's principal executive offices are located at 100 Overlook Center, Suite 102, Princeton, New Jersey 08540.

# Item 2(a). NAME OF PERSON FILING:

This statement is filed by Hudson Bay Capital Management LP (the "Investment Manager") and Mr. Sander Gerber ("Mr. Gerber"), who are collectively referred to herein as "Reporting Persons."

# Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

The address of the business office of each of the Reporting Persons is 28 Havemeyer Place, 2nd Floor, Greenwich, Connecticut 06830.

# Item 2(c). CITIZENSHIP:

The Investment Manager is a Delaware limited partnership. Mr. Gerber is a United States citizen.

# Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, par value \$0.0001 per share (the "Common Stock").

#### Item 2(e). CUSIP NUMBER:

83548R204

Item 3.	IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:					
	(a)		Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);			
	(b)		Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);			
	(c)		Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);			
	(d)		Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);			
	(e)	×	Investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);			
	(f)		Employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);			
	(g)	×	Parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);			
	(h)		Savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
	(i)		Church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);			
	(j)		Non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);			
	(k)		Group, in accordance with Rule 13d-1(b)(1)(ii)(K).			
			on-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please e of institution:			
Item 4.	OWNERSHIP					
	The information required by Items $4(a) - (c)$ is set forth in Rows $(5) - (11)$ of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.					
	The percentages used in this Schedule 13G/A are calculated based upon 7,934,156 shares of Common Stock outstanding as of December 14, 2022, as reported in the Company's Annual Report on form 10-K for the fiscal year ended September 30, 2022 filed with the Securities and Exchange Commission on December 15, 2022 and assumes the exercise of the warrants held by Hudson Bay Master Fund Ltd.					
	The Investment Manager serves as the investment manager to Hudson Bay Master Fund Ltd., in whose name the securities reported herein are held. As such, the Investment Manager may be deemed to be the beneficial owner of all shares of Common underlying the warrants held by Hudson Bay Master Fund Ltd. Mr. Gerber serves as the managing member of Hudson Bay Capital GP LLC, which is the general partner of the Investment Manager. Mr. Gerber disclaims beneficial ownership of these securities.					
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 Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following:					
Item 6.	OWNEI	RSHIP	OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.			
	See Item	ı 4.				
Item 7.	IDENTI	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.

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its 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.

#### **SIGNATURES**

After reasonable inquiry and to the best of its or his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

DATE: February 10, 2023

#### HUDSON BAY CAPITAL MANAGEMENT LP

By: /s/ Sander Gerber
Name: Sander Gerber
Title: Authorized Signatory

/s/ Sander Gerber

SANDER GERBER