SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

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

Sonnet BioTherapeutics Holdings, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

83548R105

(CUSIP Number)

December 31, 2021

(Date of Event Which Requires Filing of this Statement)

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

Rule 13d-1(b)

 \Box Rule 13d-1(c)

 \square Rule 13d-1(d)

(Page 1 of 8 Pages)

*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 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 PLA State of Delaw	ACE OF ORGANIZATION are	
	5	SOLE VOTING POWER 0	
NUMBER OF SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POWER 3,400,000 shares of Common Stock issuable upon exercise of warrants	
EACH REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER 0	
	8	SHARED DISPOSITIVE POWER 3,400,000 shares of Common Stock issuable upon exercise of warrants	
9		NT BENEFICIALLY OWNED BY EACH REPORTING PERSON es 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) 5.34%		
12	TYPE OF REPORTING PN	G PERSON	

				
1	NAME OF REPORTING PERSON			
-	Sander Gerber			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
2			(a)	
			(b) 🗖	
3	SEC USE ONLY			
1	CITIZENSHIP OR PLACE OF ORGANIZATION			
4	United States			
	5	SOLE VOTING POWER		
		0		
NUMBER OF	6	SHARED VOTING POWER		
SHARES BENEFICIALLY OWNED BY	6	3,400,000 shares of Common Stock issuable upon exercise of warrants		
EACH	7	SOLE DISPOSITIVE POWER		
REPORTING PERSON WITH:	/	0		
PERSON WITH.	8	SHARED DISPOSITIVE POWER		
	0	3,400,000 shares of Common Stock issuable upon exercise of warrants		
9		NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	3,400,000 shar	es of Common Stock issuable upon exercise of warrants		
10	CHECK BOX IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
10				
11	PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW (9)		
11	5.34%			
10	TYPE OF REPORTING PERSON			
12	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:

83548R105

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) Droker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
- (b) \square Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);

Item 3.

Item 4.

Item 5.

Item 6.

Item 7.

Item 8.

- (c) \Box 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) \square 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).			
			n-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please of institution:			
(OWNERS	SHIP				
			required by Items $4(a) - (c)$ is set forth in Rows $(5) - (11)$ of the cover page for each Reporting Person hereto and erein by reference for each such Reporting Person.			
	Decembe filed with	r 10, 2 the Se	s used in this Schedule 13G are calculated based upon 60,250,637 shares of Common Stock outstanding as of 2021, as reported in the Company's Annual Report on form 10-K for the fiscal year ended September 30, 2021 ecurities and Exchange Commission on December 17, 2021 and assumes the exercise of the warrants held by aster Fund Ltd.			
h t	erein are he warran	held. A ts held	Manager serves as the investment manager to Hudson Bay Master Fund Ltd., in whose name the securities reported As such, the Investment Manager may be deemed to be the beneficial owner of all shares of Common underlying I by Hudson Bay Master Fund Ltd. Mr. Gerber serves as the managing member of Hudson Bay Capital GP LLC, eral partner of the Investment Manager. Mr. Gerber disclaims beneficial ownership of these securities.			
(OWNERS	SHIP (OF FIVE PERCENT OR LESS OF A CLASS.			
١	lot applic	able.				
(OWNERS	SHIP (OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.			
S	see Item 4	•				
			ION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING N BY THE PARENT HOLDING COMPANY.			
١	Not applic	able.				
I	DENTIF	ICAT	ION AND CLASSIFICATION OF MEMBERS OF THE GROUP.			
١	Not applicable.					

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 3, 2022

HUDSON BAY CAPITAL MANAGEMENT LP

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

/s/ Sander Gerber
SANDER GERBER

EXHIBIT I

JOINT FILING AGREEMENT

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G shall be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained herein and therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

DATED as of February 3, 2022

HUDSON BAY CAPITAL MANAGEMENT LP

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

/s/ Sander Gerber
SANDER GERBER