FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

L									
OMB Number:	3235-0287								
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hours per response:	0.5								

to Section 16.	Form 4 or Form 5 y continue. See		iled pursuant to Section 16(a) of the Securities Exchange Act of 193 or Section 30(h) of the Investment Company Act of 1940	34	Estimated average burden hours per response: 0.5
1. Name and Addr <u>Peyer James</u>	1 0	Person*	2. Issuer Name and Ticker or Trading Symbol Sensei Biotherapeutics, Inc. [SNSE]	(Check all applica X Director	X 10% Owner
(Last) C/O SENSEI E			3. Date of Earliest Transaction (Month/Day/Year) 03/03/2021	— Officer (g below)	jive title Other (specify below)
1405 RESEAR (Street) ROCKVILLE	MD	20850	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form file	int/Group Filing (Check Applicable d by One Reporting Person d by More than One Reporting
(City)	(State)	(Zip)			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(1150. 4)	(Instr. 4)
Common Stock	03/03/2021		Р		3,000	A	\$15.85 ⁽¹⁾	4,774,794	I ⁽²⁾	See footnote ⁽²⁾
Common Stock	03/04/2021		Р		2,000	A	\$ 14.125 ⁽³⁾	4,776,794	I ⁽²⁾	See footnote ⁽²⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

		1		-		-				1						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instri and 5	Expiration Date (Month/Day/Year) rities ired r ssed) : 3, 4		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The price reported is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$15.75 to \$16.00, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set herein.

2. These shares are held by Cambrian BioPharma Inc, a Delaware corporation ("Cambrian"). The Reporting Person is the Chief Executive Officer of Cambrian and in such capacity may direct the voting and disposition of the shares held by Cambrian, subject in certain instances to the approval of Cambrian's Board of Directors. Mr. Peyer disclaims beneficial ownership of such shares.

3. The price reported is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$14.00 to \$14.25, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set herein.

/s/ Sarah Field, Attorney-in-**Fact**

03/05/2021

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* 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).

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

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