FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Instruction 1(b)			Filed pursuant to Section 16(a) of the Securities Exchange Act of 193	4		hours pe	er resp	onse:	0.5
			or Section 30(h) of the Investment Company Act of 1940		-				
1. Name and Addre Peyer James		g Person [*]	2. Issuer Name and Ticker or Trading Symbol Sensei Biotherapeutics, Inc. [SNSE]		all applicabl Director	e)	Perso X	on(s) to Issue 10% Owne	
(Last) (First) (Middle) C/O SENSEI BIOTHERAPEUTICS, INC. 1405 RESEARCH BLVD. SUITE 125		EUTICS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 04/01/2021		Officer (giv below)	ve title		Other (sp below)	ecify
		SUITE 125	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line)	idual or Join	nt/Group Filing (Check Applicable		licable	
(Street)				X	Form filed	by One F	Report	ting Person	I
ROCKVILLE	MD	20850			Form filed Person	by More	than (One Report	ing
(City)	(State)	(Zip)							
		Table I - Non-I	Derivative Securities Acquired, Disposed of, or Bene	ficially	Owned				

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)	Transaction Code (Instr.					Securities		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	04/01/2021		Р		1,000	Α	\$14	4,805,544	I ⁽¹⁾	See footnote ⁽¹⁾	

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

L				(e.g., pr	115, 00	ans, v	vaiie	ants,	options, c	Junventin	ie se	cunities	9						
	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) o Dispo of (D (Instri and S	vative rities lired r osed) r. 3, 4	Expiration Da	Expiration Date A (Month/Day/Year) S U D S			Expiration Date Amount of			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	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. 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.

<u>/s/ Sarah Field, Attorney-in-</u> <u>Fact</u>	<u>04/02/2021</u>
** 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.