FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol Sensei Biotherapeutics, Inc. [SNSE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Peyer J</u>	<u>ames</u>				June	IOCI I	<u> </u>	cru	peac	<u>.co, 1</u>	<u> </u>	- 1		X	Direc	tor	2	X 10%	Owner	
(Last)	(Fil	,	Middle	•		3. Date of Earliest Transaction (Month/Day/Year) 03/24/2021										Officer (give title Other (specify below) below)				
C/O SENSEI BIOTHERAPEUTICS, INC.					1															
1405 RESEARCH BLVD. SUITE 125						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X Form filed by One Reporting Person						
ROCKV	TLLE M	D 2	0850											Form filed by More than One Reporting Person						
(City)	(St	ate) (2	Zip)																	
		Table	I - N	lon-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed o	f, or E	Benefic	iall	y Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			Executi ear) if any		emed ion Date, /Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Disposed Of	ed (A) or tr. 3, 4 and	and 5) Securiti Benefic		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501.4)	
Common	Common Stock 03/24/20			21			P		3,750	A	\$14.1	2 ⁽¹⁾	4,802,544		I ⁽²⁾		See footnote ⁽²⁾			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if an	Deemed ution Date, y tth/Day/Year)	4. Transaction Code (Instr. 8) Derivative Acquirer (A) or Dispose of (D) (Instr. 3, and 5)			vative rities iired r osed) r. 3, 4	Expiration Date (Month/Day/Year) Section Sec				e and unt of rities rlying ative rity (Instr.	De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	: cisable	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 \$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.
- 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

/s/ Sarah Field, Attorney-in-

Fact

** Signature of Reporting Person Date

03/25/2021

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.