FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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)

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* Hoey Anupama					2. Issuer Name and Ticker or Trading Symbol Sensei Biotherapeutics, Inc. [SNSE]								neck all appli Direct	ationship of Reporting c all applicable) Director Officer (give title		son(s) to Iss 10% Ov Other (s	ner	
(Last) C/O SEN	`	irst) HERAPEUTICS	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/03/2021							A below	below) Chief Business (pechy		
1405 RESEARCH BLVD, SUITE 125					If Amendment, Date of Original Filed (Month/Day/Year)							6	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	ILLE M	ID	20850	_ 4. '	II AIIIe	enament,	Dale	oi Onginai Fi	ieu (MOHU/De	iy/ rear)	Liı	e) X Form	filed by One filed by Mor	e Repo	orting Person	n	
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, 4			ed (A) or tr. 3, 4 an	Benefici	es Form ally (D) (Following (I) (II		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	,	Amount	Amount (A) or (D)		Transac (Instr. 3	ction(s)			(11341.4)			
	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)	Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C				nsaction of			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)		e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$19	02/03/2021		A		83,333		(1)	02	2/02/2031	Common Stock	83,333	\$0.00	83,33	3	D		

Explanation of Responses:

1. One-fourth (1/4th) of the options granted hereby shall vest and become exercisable on the first anniversary of the Vesting Commencement Date, February 3, 2021, thereafter one forty-eighth (1/48th) of the options granted shall vest and become exercisable each month following the Vesting Commencement Date, over four years such that the options shall be 100% vested on the fourth anniversary of the Vesting Commencement Date, subject to the grantee's Continuous Service (as defined in the 2021 Equity Incentive Plan) through each such vesting date.

Remarks:

/s/ Mark Ballantyne (Attorneyin-Fact)

02/05/2021

** 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.