FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

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

																•							
Name and Address of Reporting Person* Kaundinya Ganesh Venkataraman						2. Issuer Name and Ticker or Trading Symbol MOMENTA PHARMACEUTICALS INC											5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
		MN	[MNTA]																				
(Last)	(Fi	3 Dat	Date of Earliest Transaction (Month/Day/Year)											Officer (give title below)			Other (specify below)						
l ` ′	,		02/08/2018												COO & CSO								
C/O MOMENTA PHARMACEUTICALS, INC.						02/00/2010										COO & CSO							
675 WES	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)											
(Street)			1											X Form filed by One Reporting Person									
CAMBR												Form filed by More than One Reporting Person											
(City)	(Si	tate) (Zip)																				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																							
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Exe	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.			4. Securities Acquired Disposed Of (D) (Instr. and 5)				ecur enef wne	icially d	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
										ode	v	Amou	nt	(A) or (D)	Pric				(Instr. 4)		(Instr. 4)		
Common	Stock	2018	018				M ⁽¹⁾		5,6	37	A	\$	0	492,845		D							
Common	2018	2018			5	S ⁽²⁾		1,9	17	D \$		16	6 490,928		D								
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)	if any	on Date,	4. Transact Code (In 8)	nstr. of De Se Ac (A) Di		lumber E		te Exer ation D th/Day/	ate	Amor Secu Unde Deriv Secu		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 (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
						V (A									nount	nt							
														or Nu	ımber								
					Code		(A)	(D)	Date Exerci	isable	Exp Dat	iration e	Title	of									
Restricted Stock Units	(3)	02/08/2018			M			5,637	(4	4)		(4)	Comm Stock		,637	\$0		16,913		D			

Explanation of Responses:

- 1. Shares received pursuant to settlement of Restricted Stock Units that were granted on February 7, 2017.
- 2. This transaction was effected pursuant to a Rule 10b5-1 trading plan.
- 3. Restricted Stock Units convert into common stock on a one-for-one basis.
- 4. Subject to certain criteria, the restricted stock units will vest with respect to 25% of the shares on the first anniversary of the grant date, and the remainder will vest in equal quarterly installments over the subsequent three years.

/s/ Marie T. Washburn as 02/12/2018 attorney in fact

** Signature of Reporting Person

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.