FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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* KWON YOUNG					2. Issuer Name and Ticker or Trading Symbol MOMENTA PHARMACEUTICALS INC [MNTA]										k all appli Directo	or 10% Owne		wner	
(Last) (First) (Middle) C/O MOMENTA PHARMACEUTICALS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 05/23/2018									X	below)	r (give title Other (s) below) , Corporate Development				
301 BINNEY STREET (Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applic Line) $ X \qquad \text{Form filed by One Reporting Person} $						
CAMBRIDGE MA 02142													Form filed by More than One Reportin Person					orting	
(City)	(Sta			tivo S		ritio		nuirad	Die	nacad a	f or Po	nofic	oi all v	Ourne					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					on 2 (Year) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Sec Transaction Dispo		4. Securi	. Securities Acquired (A Disposed Of (D) (Instr. 3			5. Amor Securiti Benefic Owned	unt of	6. Ownership Form: Direct (D) or Indirect (I)	rect	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) o	r _{Pri}	ce	Followi Reporte Transac (Instr. 3	ed ction(s)	(Instr. 4)		(Instr. 4)			
Common S	05/23/20				M ⁽¹⁾		5,500	00 A		3.26	26 146,12		D						
Common S	05/23/20)18				S ⁽¹⁾		5,500	D	\$23.9		140,624		D					
Common Stock				05/23/20	018				M ⁽¹⁾	L	2,000	A	\$1	\$15.44		2,624	D		
Common Stock				05/23/20)18				S ⁽¹⁾		2,000	D	\$	23.9	140,624		D		
Common Stock				05/23/20	018				M ⁽¹⁾	L	2,000	A	-	2.58	142	2,624	D		
Common Stock				05/23/20)18				S ⁽¹⁾		2,000	D	-	23.9	-	0,624	D	\rightarrow	
Common Stock				05/23/20	-				M ⁽¹⁾		3,000	_	-	7.96	-	3,624	D		
Common Stock				05/23/20	-				S ⁽¹⁾	L	3,000	_		23.9	-	0,624	D	\rightarrow	
Common Stock				05/23/20	-				M ⁽¹⁾	L	2,000	_	-	3.02	-	2,624	D	\dashv	
				05/23/20	-			S ⁽¹⁾		2,000	D D	<u> </u>	23.9	-	0,624	D D			
Common Stock 05/23/								S ⁽¹⁾	H	773 227	- - -		23.9			D	\dashv		
Common Stock 05/23/20 Common Stock 05/23/20								S ⁽¹⁾		2,000	_	+	23.9			D			
Common s	HOCK	Tai		e Securities Acquired, Disposed of, or Beneficially Owned															
									option	s, c	convertil	ole secu							
1. Title of Derivative Security (Instr. 3)	Conversion Date Exercise (Month/Day/Year) if a		Execu if any			nsaction Number of Derivative Securitic Acquire (A) or Dispose of (D) (Instr. 3, 4 and 5)		ivative curities quired or posed D)	6. Date E Expiratio (Month/D	n Da		Amount of Securities Underlying Derivative Security (Instrand 4)		. 3	. Price f erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Own For Ily Dire or I (I) (nership m: oct (D) ndirect nstr.	11. Nature of Indirec Beneficia Ownershi (Instr. 4)
S. 1					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber					
Stock Option(Right to Buy)	\$13.26	05/23/2018			M ⁽¹⁾			5,500	02/22/20	15	02/22/2021	Common Stock	5,5	00	\$0	41,50	0	D	
Stock Option(Right to Buy)	\$15.44	05/23/2018			M ⁽¹⁾			2,000	02/14/20	16	02/14/2022	Common Stock	2,0	2,000 \$0		22,000		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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		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				
Stock Option(Right to Buy)	\$12.58	05/23/2018		M ⁽¹⁾			2,000	02/19/2017	02/19/2023	Common Stock	2,000	\$0	22,800	D	
Stock Option(Right to Buy)	\$17.96	05/23/2018		M ⁽¹⁾			3,000	02/18/2018	02/18/2024	Common Stock	3,000	\$0	25,986	D	
Stock Option(Right to Buy)	\$13.02	05/23/2018		M ⁽¹⁾			2,000	05/18/2018	02/18/2025	Common Stock	2,000	\$0	29,725	D	

Explanation of Responses:

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan.

/s/ Marie T. Washburn as attorney in fact

05/24/2018

** Signature of Reporting Person

Date

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

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.

^{*} 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).