FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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* Alinaya Rosabel Realica (Last) (First) (Middle) 30930 RUSSELL RANCH ROAD SUITE 300					3. E 02/	2. Issuer Name and Ticker or Trading Symbol MANNKIND CORP [MNKD] 3. Date of Earliest Transaction (Month/Day/Year) 02/25/2020									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) VP, IR & Treasury					
(Street) WESTL	GE C.		91362		4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S		(Zip)																	
			le I - Nor			_			_	Disp	1			Ily Owner						
1. Title of Security (Instr. 3) 2. Trans Date (Month/					ay/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)				Benefic	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) o (D)	r Price	Trancac	ction(s)			(Instr. 4)		
		Т									sed of, onvertib			y Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	d Date,	4. Transa	5. Number of Education Of Derivative (1 1		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	wnership orm: irect (D) r Indirect	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares							
Employee Stock Option (right to buy)	\$4.55	02/25/2020			A ⁽¹⁾		20,000		02/25/20	20 (05/19/2026	Stock Options	20,000	\$4.55	20,000		D			
Employee Stock Option (right to buy)	\$1.52	02/25/2020			A ⁽²⁾		12,500		02/25/20.	20 (05/29/2027	Stock Options	12,500	\$1.52	12,500		D			
Employee																				

Explanation of Responses:

- 1. On May 19, 2016, the reporting person was granted an option that vests upon the achievement of certain defined performance milestones. On February 25, 2020, one of the defined performance milestones was met, resulting in the partial vesting of the option.
- 2. On May 29, 2017, the reporting person was granted an option that vests upon the achievement of certain defined performance milestones. On February 25, 2020, one of the defined performance milestones was met, resulting in the partial vesting of the option.
- 3. On May 25, 2017, the reporting person was granted an option that vests upon the achievement of certain defined performance milestones. On February 25, 2020, one of the defined performance milestones was met, resulting in the partial vesting of the option.

Remarks:

buy)

/s/ Rosabel R. Alinaya

02/26/2020

** 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.