#### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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 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

Name and Address of Reporting Person*     Alinaya Rosabel Realica						2. Issuer Name and Ticker or Trading Symbol MANNKIND CORP [ MNKD ]									theck all a Di V Of	chip of Reportiin applicable) rector ficer (give title low)		Owner (specify	
(Last) (First) (Middle) 25134 RYE CANYON LOOP SUITE 300						3. Date of Earliest Transaction (Month/Day/Year) 07/06/2016										SVP, Prin Acctg Officer			
(Street) VALENCIA CA 91355  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tabl	e I - Noi	า-Deriv	ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Bene	ficia	lly Ow	ned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ar)	2A. Deemed Execution Date, f any (Month/Day/Year)		Code	Transaction Code (Instr.					d Sec Ben Owi	mount of urities eficially ned Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	nt (A) (D)		Price	Trar	isaction(s) tr. 3 and 4)		(111511.4)	
Common Stock, \$.01 Par Value 07/06/					/2016	5					6,294	1)	Α	\$1		137,707	D		
Common Stock, \$.01 Par Value 07/06/					5/2016						6,294		D	\$1.	06	131,413	D		
		Та									sed of, onvertib				y Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Fransaction Code (Instr. 3)		n of		6. Date E Expiratio (Month/E	n Dat		Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shai	ber					

#### **Explanation of Responses:**

1. Shares acquired through the Issuer's Employee Stock Purchase Plan

# Remarks:

/s/ Rosabel R. Alinaya

07/18/2016

\*\* 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.