FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

Name and Address of Reporting Person* Castagna Michael					2. Issuer Name and Ticker or Trading Symbol MANNKIND CORP [MNKD]								(Che	elationship eck all app Oirec	,				
(Last) (First) (Middle) 1 CASPER STREET					3. Date of Earliest Transaction (Month/Day/Year) 07/31/2022)	below	,	Other (specify below) utive Officer		specify
(Street) DANBU (City)			6810 Zip)		4. If <i>I</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line) 【 Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,			3. Transaction Disposed Of (D) (Instr. 3, 5)				Benefic	ies cially Following	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) (D)	or I	Price	Transa	action(s) 3 and 4)			(IIISti. 4)
Common Stock, \$0.01 Par Value 07/31/2					2022		P ⁽¹⁾		3,147	3,147 A		\$2.93	2,084,486			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)	ivative conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Conversion (Month/Day/Year) Execution Date, if any (Month/Day/Year)			saction e (Instr. Scurities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) Amou or Numb of Title Share		str.	. Price of Perivative Pecurity Pecurity Pecurity Pecurity	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)				

Explanation of Responses:

1. The reporting person purchased shares through the Company's Employee Stock Purchase Plan effective July 31, 2022.

Remarks:

/s/ Michael Castagna

08/01/2022

** 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.