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
\neg	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* Castagna Michael					2. Issuer Name and Ticker or Trading Symbol MANNKIND CORP [MNKD]											p of Reporti olicable) ctor	ng Pers	on(s) to Is	
(Last) 1 CASPI	(Fir	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/18/2023								X	pelow)				
(Street) DANBU			06810				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St		Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
			I - No	n-Deriva					· ·	Dis	1								
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				//Year)	Execu	Deemed ecution Date, ny onth/Day/Year)				ies Acquired (/ Of (D) (Instr. 3			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or Pri			ted action(s) 3 and 4)				
Common Stock, \$.01 Par Value 05/18/2					2023		F ⁽¹⁾		16,434	16,434 D		4.56	5 1,981,735		735 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)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any		tion Date,	4. Transaction Code (Instr. 8)		5. Numl of Deriv Secu Acqu (A) o Dispo of (D) (Instr and 5	rative rities nired r osed)	6. Date E Expiration (Month/E	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivativ Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	wnership orm: rect (D) Indirect	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amoun or Numbe of Shares						

${\bf Explanation\ of\ Responses:}$

 $1. \ Shares \ withheld \ to \ satisfy \ the \ tax \ liability \ incident \ to \ the \ vesting \ of \ previously \ reported \ restricted \ stock \ units.$

Remarks:

<u>/s/ Michael Castagna</u>
** Signature of Reporting Person

05/19/2023

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.