FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BE	NEFICIAL	OWNERSHIP
	∙.	UIIAIIOEU			OTTITLE

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average	burden							
hours per response:	0.5							

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

1. Name and Address of Reporting Person* Castagna Michael (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol MANNKIND CORP [MNKD] 3. Date of Earliest Transaction (Month/Day/Year) 12/14/2023									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) Chief Executive Officer					
1 CASPER STREET (Street) DANBURY CT 06810			4. If <i>I</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lin	Individual or Joint/Group Filing (Check Applicable						
(City)	(St	ate) (2	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.										nded to				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3en	eficia	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day			Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			(A) or 3, 4 ar	5. Amount of Securities Beneficially Owned Follow Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount	Amount (A) or		Price	Transa	ction(s) 3 and 4)			(111501. 4)	
Common Stock, \$.01 Par Value			12/14/2	4/2023				S ⁽¹⁾		10,000]	D	\$4	2,339,147			D		
Common Stock, \$.01 Par Value			12/14/	2023				S ⁽²⁾		100,000]	D	\$4	2,2	2,239,147		D		
Common	Common Stock, \$.01 Par Value 12/15/2			2023	.023			S ⁽³⁾		90,482]	D	\$4	2,148,665			D		
		Tal									osed of, convertib					d			
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date Security or Exercise (Month/Day/Year) if any		ion Date,		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Date		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		nstr. ount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Transaction occurred pursuant to Rule 10B5-1 Plan established December 19, 2022. All transactions contemplated by such plan have now been completed.
- 2. Transaction occurred pursuant to Rule 10B5-1 Plan established September 1, 2023.
- 3. Transaction occurred pursuant to Rule 10B5-1 Plan established September 1, 2023. All transactions contemplated by such plan have now been completed.

Remarks:

/s/ Michael Castagna

12/15/2023

** 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.