FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Vashington,	D.C.	20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Pasternak Richard C</u>			Mi	Issuer Name and Ticker or Trading Symbol     Milestone Pharmaceuticals Inc. [ MIST ]      Date of Earliest Transaction (Month/Day/Year)						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner  Officer (give title Other (specify				
(Last)	(F	irst)	(Middle)		06/07/2023							below)		below)	pecity
C/O MILESTONE PHARMACEUTICALS INC. 1111 DR. FREDERIK-PHILIPS BLVD, STE 420				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person				
(Street) MONTR			Di	Dulo 10h5 1(c) Transposion Indication							Form filed by More than One Reporting Person				
(City)	(S	tate)	(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.							ed to			
		Tab	le I - Non-De	rivative	Sec	curities	s Ac	quired, Di	sposed o	of, or Be	neficial	ly Owned	<u> </u>		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				Execution Date		Code (Instr. 5)			Benefici	es Fori ially (D) ( Following (I) (I	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	/ Amount	t (A) or Price		Transac (Instr. 3	tion(s)		(Instr. 4)	
	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)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) if tive	Execution Date, If any	Code (I	Transaction Code (Instr. 8)		oer ive ies ed ed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$3.86	06/07/2023		A		30,000		(1)	06/07/2033	Common Shares	30,000	\$0.00	30,000	D	

## **Explanation of Responses:**

1. This option will vest in twelve (12) equal monthly installments, beginning on July 7, 2023, provided that the option will in any case be fully vested on the date of next annual meeting of the stockholders of the Issuer, subject to the Reporting Person continuing to provide service through each such vesting date.

## Remarks:

/s/ Jason Minio, Attorney-in-Fact

06/09/2023

\*\*

\*\* 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.