FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
vvasilington,	D.O.	20070

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 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* Pasternak Richard C						2. Issuer Name and Ticker or Trading Symbol Milestone Pharmaceuticals Inc. [MIST]									k all app Direc	licable) tor			Owner
(Last) (First) (Middle) C/O MILESTONE PHARMACEUTICALS INC.						3. Date of Earliest Transaction (Month/Day/Year) 10/20/2022									below	ficer (give title low)		Other (specify below)	
1111 DR. FREDERIK-PHILIPS BLVD, STE 420						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MONTR	EAL A8	В	14M 2X	ζ 6										Х	X Form filed by One Reporting Person Form filed by More than One Reporting Person				- 1
(City)	(St	ate) (Z	Zip)																
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benefi	cially	/ Own	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,				es Acquired (A) Of (D) (Instr. 3,		4 and Securit		ies cially Following	Form (D) o	vnership i: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount (A) or (D)		or Pri	ce	Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Shares 10/20/20					2022			P		10,000	A \$		5.2(1)	10,000			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)			4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y		te Amount of Securities Underlying Derivative Security (Ins 3 and 4)		int of rities rlying ative rity (Inst			9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code		v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Number of Shares						

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$5,065 to \$5.24 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

Remarks:

/s/ Jason Minio, Attorney-in-

10/21/2022

Fact

** 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.