FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Wash	hington, D.C. 20	0549		
STATEMENT	OF CHANG	ES IN BE	NEFICIAL	OWNERSH	ΗP

	OMB APP	ROVAL
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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	Sectio	n 30(h)	of the	Invest	ment	Comp	any Act	of 1940							
1. Name and Address of Reporting Lesson					2. Issuer Name and Ticker or Trading Symbol Milestone Pharmaceuticals Inc. [MIST]								5. Relationship (Check all app Direc		olicable)	g Person(s) to Is X 10% C				
(Last) (First) (Middle) I					3. Date of Earliest Transaction (Month/Day/Year) 12/30/2019								Officer (give title Other (specify below) below)							
(Street) NEW YORK NY 10011 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line)	Form filed by One Reporting Person						
		Tab	le I - I	Non-Deriv	/ative	Sec	curitie	es A	cquire	ed, D	Dispo	osed o	f, or B	Benefi	cially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				n 2A. Deemed Execution Date,		3.		4. Securities Acqu Disposed Of (D) (II				5. Amount of Securities Beneficially Owned Followin Reported		ities icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amo	ount	(A) or (D)	Price	ioo T		action(s) 3 and 4)			(Instr. 4)
Common Shares 12/30/2				12/30/2	019	19		P		1,	,333	A	\$15.4	1822 ⁽¹⁾	3,936,826		I		By RTW ⁽²⁾	
Common Shares 12/31/20:			019	19		P		21	1,438	A \$15		5024 3,958,2		958,264		Ι	By RTW ⁽²⁾			
		Ta	able I	l - Deriva (e.g., p												vned				
Security or Exercise (Month/Day/Year) if any		ıtion Date,	4. Transactio Code (Ins 8)				6. Date Exe Expiration I (Month/Day				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	vnership rm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable		piration ate	Title	Amoun or Numbe of Shares						
		Reporting Person* IENTS, LP																		
(Last) (First) (Middle) 412 WEST 15TH STREET, FLOOR 9																				

RTW INVEST	<u>ΓΜΕΝΤS, LP</u>							
(Last)	(First)	(Middle)						
412 WEST 15TH	I STREET, FLOOR 9							
(Street)								
NEW YORK	NY	10011						
(City)	(State)	(Zip)						
1. Name and Address WONG ROD	s of Reporting Person* ERICK							
(Last)	(First)	(Middle)						
C/O RTW INVESTMENTS, LP								
412 WEST 15TH STREET, FLOOR 9								
(Street)								
NEW YORK	NY	10011						
(City)	(State) (Zip)							

Explanation of Responses:

^{1.} This transaction was executed in multiple trades at prices ranging from \$15.4950 to \$15.4958. The price reported above reflects the weighted average price. The reporting person hereby undertakes to provide upon request to the SEC staff, the full information regarding the number of shares and prices at which the transaction was effected.

^{2.} The securities reported herein may be deemed beneficially owned by each of: (i) RTW Investments, LP ("RTW"), which is deemed the beneficial owner of shares held by RTW Master Fund, Ltd., RTW Venture Fund Limited and RTW Innovation Master Fund, Ltd. (the "Funds"), which are investment funds managed by RTW, and (ii) Roderick Wong, M.D who serves as the Managing Partner and Chief

Investment Officer of RTW. Dr. Wong exercises voting and dispositive control over the securities held by RTW and is therefore deemed to be a beneficial owner of securities owned or controlled by RTW. Each of RTW and Dr. Wong disclaim beneficial ownership of the reported securities held by the Funds, except to the extent of its or his pecuniary interest therein.

RTW Investments, LP By: /s/

Roderick Wong, Managing 01/02/2020

Partner

Roderick Wong By: /s/

01/02/2020 **Roderick Wong**

** 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.