FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549	
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	urden								
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

Name and Address of Reporting Person*     Seely Lynn					2. Issuer Name <b>and</b> Ticker or Trading Symbol Blueprint Medicines Corp [ BPMC ]									(Ch	elationship eck all appli X Directo	cable)	,		
(Last)	`	irst) MEDICINES CC	(Middle)  RPORATION	ON	3. Date of Earliest Transaction (Month/Day/Year)  06/19/2020  Officer (give title below)  Other (specify below)												specify		
45 SIDNEY STREET				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)	IDGE M	ÍΑ	02139									- 1	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(9	State)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution (Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securi Transaction Disposed Code (Instr. 5)					Benefici Owned F	es Formially (D) Following (I) (I		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	nt (A) or (D)		Price		nsaction(s) tr. 3 and 4)			(Instr. 4)
Common Stock 06/1			06/19/	2020		м 1,312 А		(1)	1,312			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Tr	ransact ode (In				6. Date Ex Expiration (Month/Da	Date	Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	ode \	v	(A)		Date Exercisab		xpiration ate	Title	or Ni of	umber					
Restricted Stock	(1)	06/19/2020			M			1,312	(2)		(2)	Comm Stock		1,312	\$0	0		D	

## **Explanation of Responses:**

- $1. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ the \ Issuer's \ common \ stock.$
- 2. On June 19, 2019, the reporting person was granted 1,312 restricted stock units. These restricted stock units are fully vested.

/s/ Christopher Frankenfield, Attorney-in-Fact

\*\* Signature of Reporting Person Date

06/23/2020

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.