FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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 Section 30(h) of the Investment Company Act of 1940

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Name and Address of Reporting Person* Seely Lynn							2. Issuer Name and Ticker or Trading Symbol Blueprint Medicines Corp [BPMC]									nship of Reporting Person(s) to Issuer applicable)				
(Last)		irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/12/2024									Director Officer (give title below)			10% Ov Other (s below)	-		
C/O BLUEPRINT MEDICINES CORPORATION 45 SIDNEY STREET					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street) CAMBRIDGE MA 02139						Form filed by More than One Reporting Person														
(City) (State) (Zip)					Ru	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.													d to	
		Tab	le I - Non	-Deriv	ative	Se	curitie	s Ac	quired,	Dis	osed o	of, or Be	nefic	ially	Owned	k				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date						Execution Dat			e, Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar				es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) (D)	r Pri	ce	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
Common Stock 06/12/							/2024		A ⁽¹⁾		2,24	2,242 A		\$ <mark>0</mark>	13,254			D		
		T	able II - I (uired, D s, optior						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Fransaction Code (Instr. 3)				6. Date Exercisal Expiration Date (Month/Day/Year		Amount of		of s g e Secur	S	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amou or Numb of Share	er						
Stock Option (Right to	\$106.14	06/12/2024			A		4,570		(2)	0	5/12/2034	Common Stock	4,57	0	\$0	4,570		D		

Explanation of Responses:

1. The reported transaction involved the Reporting Person's receipt of a grant of restricted stock units. The restricted stock units vest with respect to 100% of the shares underlying the restricted stock units on the earlier of (i) June 12, 2025 and (ii) the next annual meeting of the Issuer's stockholders. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

2. This option vests with respect to 100% of the shares underlying the option on the earlier of (i) June 12, 2025 and (ii) the next annual meeting of the Issuer's stockholders.

<u>/s/ Melissa Masse</u> <u>06/14/2024</u>

** 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.