SEC Form 4	
FORM	4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

obligations may continue. See Instruction 1(b).		Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)
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Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB AP	PR	OVAL
OMB Number:		3235-0287

Estimated average burden hours per response: 0.5

1	ss of Reporting Pers	on [*]	2. Issuer Name and Ticker or Trading Symbol Blueprint Medicines Corp [BPMC]			erson(s) to Issuer
Landsittel M	ichael				Director	10% Owner
(Least)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	1	Officer (give title Other (energies)	
(Last) C/O BLUEPRIN	. ,	CORPORATION	08/15/2024			L OFFICER
45 SIDNEY ST	REET					
7			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Fili	ng (Check Applicable
(Street) CAMBRIDGE	MA	02139		<u> </u>	Form filed by More the	
(City)	(State)	(Zip)			Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	08/15/2024		S ⁽¹⁾		4,409	D	\$95.23 ⁽²⁾	67,208	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(e.g., pt					(e.g., puts, cais, waraits, 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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Effected pursuant to a trading plan adopted on December 6, 2023 pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.

2. The price reported is a weighted average price. These shares were sold in multiple transactions ranging from \$94.80 to \$95.60 per share. 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 sold at each separate price within the range set forth in this form 4.

/s/ Melissa Masse

** Signature of Reporting Person Date

08/19/2024

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.