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

								,											
1. Name and Address of Reporting Person* <u>Albers Jeffrey W.</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol Blueprint Medicines Corp [ BPMC ]									all applic Directo	able) r	g Person(s) to Iss 10% Ov		vner
	`	MEDICINES CC	(Middle)	ATION		Date of /16/20		iest Tran	ransaction (Month/Day/Year)						below)		Other (s below) d President		pecify
(Street) CAMBR (City)			02139 (Zip)		-   4.   -	If Amer	ndme	nt, Date	of Original Filed (Month/Day/Year)					Indiv ne) X	<b>'</b>				
		Tab	le I - N	on-Deri	vativ	e Sec	curit	ies Ac	quire	d, Di	isposed o	of, or Be	neficia	lly (	Owned				
1. Title of Security (Instr. 3)			2. Transa Date	2. Transaction		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		(A) or	5. Am Secur Bene Owne		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 a		ion(s)			(Instr. 4)		
Common Stock			11/16/2020					M <sup>(1)</sup>		20,000	A	\$8.8	3	161	,434	D			
Common Stock			11/16/2020					<b>S</b> <sup>(1)</sup>		4,127	D	\$100.1	1(2)	157	7,307		D		
Common Stock			11/16/2020				S <sup>(1)</sup>		4,869	D	\$99.5	5 <sup>(3)</sup>	152	2,438		D			
Common Stock			11/16/2020					S <sup>(1)</sup>		4,483	D	\$98.13	3 <sup>(4)</sup> 147		7,955		D		
Common Stock 11			11/16/	2020				<b>S</b> <sup>(1)</sup>		6,521	D	\$97.6	51 <sup>(5)</sup> 14		1,434		D		
		-	Table II								posed of, convertil				wned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transa Code ( 8)				6. Date Expirat (Month	tion Da		7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	De Se	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C S F Illy C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	1					
Stock Option (Right to	\$8.8	11/16/2020			M <sup>(1)</sup>			20,000	(6)	)	02/10/2025	Common Stock	20,000	0	\$0	22,170	0	D	

## **Explanation of Responses:**

- 1. Effected pursuant to a trading plan adopted on March 17, 2020 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 at prices ranging from \$99.93 to \$100.92 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 footnotes 2 to 5 to this form 4.
- 3. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$99.02 to \$99.92 per share.
- 4. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$97.90 to \$98.89 per share.
- 5. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$97.15 to \$97.89 per share.
- 6. This option was granted on February 10, 2015 and is fully vested as of the date hereof.

/s/ Christopher Frankenfield, Attorney-in-Fact

11/18/2020

\*\* 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.