FORM 4

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

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
houre por recoones	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## 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

Name and Address of Reporting Person*     Albers Jeffrey W.				Blue	2. Issuer Name and Ticker or Trading Symbol     Blueprint Medicines Corp [ BPMC ]      3. Date of Earliest Transaction (Month/Day/Year)								(Che	ck all appl	icable) or	ng Pe	10% O	wner		
(Last)	(Fi	rst) (	Middle)			11/19/2018									Officer (give title below)			Other ( below)	specify	
C/O BLUEPRINT MEDICINES CORPORATION															CEO and President					
45 SIDNEY STREET					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)															e) X Form filed by One Reporting Person					
CAMBRIDGE MA 02139															Form filed by More than One Reporting Person					
(City)	(St	tate) (	Zip)																	
		Tab	le I - N	lon-Deriv	ative \$	Sec	urit	ies Ac	quired, [	Disp	osed o	of, or E	Benef	iciall	y Owne	d				
1. Title of Security (Instr. 3)  2. Transacting Date (Month/Day/						Exe if ar	A. Deemed xecution Date, any Month/Day/Year)		Transaction D			Securities Acquired (isposed Of (D) (Instr. ad 5)			5. Amo Securit Benefic Owned Follow	ies cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t (A)	or	Price	Report Transa			u. 4)	(111501. 4)	
Common Stock 11/19/20					018			M		28,961		A	\$1.87	.87 28,961		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)	if any	emed on Date, (Day/Year)	4. Transact Code (In 8)		n of l		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title : Amount Securiti Underly Derivati Security and 4)	of es ing ve		B. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration	Title	Amo or Nun of Sha							
Stock Option (Right to Buy)	\$1.87	11/19/2018			M			28,961	(1)	07	//30/2024	Common Stock	28,	961	\$0	886,073		D		

## Explanation of Responses:

1. This option was granted on July 30, 2014. This option vested as follows: (i) 12,620 shares vested in two installments at a rate of 6,310 shares on December 21, 2015 and May 21, 2016; (ii) 35,871 shares vested in three installments at a rate of 11,957 on June 21, 2016, July 21, 2016 and August 21, 2016; and (iii) 4,983 shares vested on September 21, 2016.

/s/ Christopher Frankenfield. Attorney-in-Fact

11/21/2018

\*\* 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.