SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL									
OMB Number:	3235-0287								
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1. Name and Addre <u>Hurley Ariel</u>	ss of Reporting Per	son*	2. Issuer Name and Ticker or Trading Symbol <u>Blueprint Medicines Corp</u> [BPMC]		tionship of Reporting Pe all applicable) Director	erson(s) to Issuer 10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/17/2019	x	Officer (give title below) Principal Accoun	Other (specify below)
C/O BLUEPRIN 45 SIDNEY ST		CORPORATION			-	
45 SIDNEY STREET (Street) CAMBRIDGE MA 02139			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filir Form filed by One Re Form filed by More the Person	porting Person
(City)	(State)	(Zip)		1		

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)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(iiisti: 4)	
Common Stock	06/17/2019		M ⁽¹⁾		830	A	\$1.87	830	D		
Common Stock	06/17/2019		M ⁽¹⁾		575	A	\$ <mark>8.8</mark>	1,405	D		
Common Stock	06/17/2019		S ⁽¹⁾		830	D	\$96.99	575	D		
Common Stock	06/17/2019		S ⁽¹⁾		575	D	\$100	0	D		

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

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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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispe of (D	r osed) r. 3, 4	Expiration Date (Month/Day/Year) ties red sed 3, 4		ate Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$1.87	06/17/2019		M ⁽¹⁾			830	(2)	10/08/2024	Common Stock	830	\$0	14,259	D	
Stock Option (Right to Buy)	\$ 8.8	06/17/2019		M ⁽¹⁾			575	(3)	02/10/2025	Common Stock	575	\$0	4,879	D	

Explanation of Responses:

1. Effected pursuant to a trading plan adopted on December 17, 2018 pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.

2. This option was granted on October 8, 2014. This option vested with respect to 25% of the shares underlying the option on September 15, 2015 and vested as to an additional 1/48th of the shares underlying the option each month thereafter.

3. This option was granted on February 10, 2015. This option vested with respect to 1/48th of the shares underlying the option on March 10, 2015 and vested as to an additional 1/48th of the shares underlying the option each month thereafter.

<u>/s/ Christopher Frankenfield,</u> <u>Attorney-in-Fact</u>

06/19/2019

** 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.