FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden hours per response: 0.5

					16(a) of the Securities Exchange A f the Investment Company Act of 19						
1. Name and Address of Reporting Person* Flynn James E			2. Date of Ever Requiring State (Month/Day/Ye 02/12/2020	ement	3. Issuer Name and Ticker or Trading Symbol Revolution Medicines, Inc. [RVMD]						
(Last) (First) (Middle) 780 THIRD AVENUE, 37TH FLOOR				Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street) NEW YORK (City)	NY (State)	10017 (Zip)			Officer (give title X below) Possible Member of 1	Other (spec below) 10% Group		6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficial Ownersh (Instr. 5)		Beneficial Ownership				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Series C Prefer	red Stock		(1)	(1)	Common Stock	997,589 ⁽¹⁾	(1)	I	Through Deerfield Private Design Fund IV, L.P. ⁽²⁾⁽³⁾		
Series C Prefer	red Stock		(1)	(1)	Common Stock	498,795(1)	(1)	I	Through Deerfield Partners, L.P. ⁽²⁾⁽³⁾		

	ss of Reporting Person	*					
<u>Flynn James</u>	<u>E</u>						
(Last)	(First)	(Middle)					
780 THIRD AV	ENUE, 37TH FLO	OR					
(Street)							
NEW YORK	NY	10017					
(City)	(State)	(Zip)					
1. Name and Address Deerfield Mg	ss of Reporting Person	*					
(Last) (First) (Middle) 780 THIRD AVENUE, 37TH FLOOR							
780 THIRD AV	ENUE, 37TH FLO	OR					
780 THIRD AV	ENUE, 37TH FLOO	OR					
,		OR 10017					
(Street)							
(Street) NEW YORK (City) 1. Name and Addre	NY (State) ss of Reporting Person	10017 (Zip)					
(Street) NEW YORK (City) 1. Name and Addre	NY (State) ss of Reporting Person) MANAGEME	10017 (Zip)					
(Street) NEW YORK (City) 1. Name and Addreter DEERFIELD	NY (State) ss of Reporting Person) MANAGEME	10017 (Zip)					

NEW YORK

NY

10017

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(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>Deerfield Private Design Fund IV, L.P.</u>								
(Last) 780 THIRD AVEN	(First) IUE 37TH FLOOR	(Middle)						
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address Deerfield Mgm (Last) 780 THIRD AVEN 37TH FLOOR	t L.P. (First)	(Middle)						
(Street) NEW YORK (City)	NY (State)	10017 (Zip)						
1. Name and Address of Reporting Person* DEERFIELD PARTNERS, L.P.								
(Last) (First) (Middle) 780 THIRD AVENUE 37TH FLOOR								
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Each share of Series C Preferred Stock is convertible into one share of the Issuer's common stock upon the closing of the Issuer's initial public offering (after giving effect to the 1-for-4.8661 reverse split of the Issuer's common stock and preferred stock effected by the Issuer on February 7, 2020). Shares of Series C Preferred Stock will automatically convert into shares of the Issuer's common stock upon the closing of the Issuer's initial public offering of common stock.
- 2. This Form 3 is being filed by the undersigned as well as the entities listed on the Joint Filer Information Statement attached as an exhibit hereto (the "Reporting Persons"). Deerfield Mgmt IV, L.P. is the general partner of Deerfield Private Design Fund IV, L.P. ("Fund IV"). Deerfield Mgmt, L.P. is the general partner of Deerfield Partners, L.P. (collectively with Fund IV, the "Funds"). Deerfield Management Company, L.P. is the investment manager of the Funds. James E. Flynn is the sole member of the general partner of each of Deerfield Mgmt IV, L.P., Deerfield Mgmt, L.P. and Deerfield Management Company,
- 3. In accordance with Instruction 5 (b)(iv) to Form 3, the entire amount of the Issuer's securities held by the Funds is reported herein. For purposes of Section 16 of the Securities Exchange Act of 1934, as amended, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

Remarks:

Please see Joint Filer Information Statement attached as Exhibit 99 hereto. Jonathan Isler, Attorney-in-Fact: Power of Attorney, which is hereby incorporated by reference to Exhibit 24 to a Form 3 with regard to Proteon Therapeutics, Inc. filed with the Securities and Exchange Commission on August 4, 2017 by Deerfield Special Situations Fund, L.P., Deerfield Partners, L.P., Deerfield International Master Fund, L.P., Deerfield Private Design Fund III, L.P., Deerfield Private Design Fund IV, L.P., Deerfield Mgmt, L.P., Deerfield Mgmt III, L.P., Deerfield Mgmt IV, L.P., Deerfield Management Company, L.P., and James E. Flvnn.

> /s/ Jonathan Isler, Attorney-in-02/12/2020 **Fact**

** 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 5 (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.

Joint Filer Information

Name: Deerfield Mgmt IV, L.P., Deerfield Mgmt, L.P., Deerfield Management Company, L.P.,

Deerfield Private Design Fund IV, L.P. and Deerfield Partners, L.P.

Address: 780 Third Avenue, 37th Floor

New York, NY 10017

Designated Filer: James E. Flynn

Issuer and Ticker Symbol: Revolution Medicines, Inc. [RVMD]

Date of Event Requiring Statement: February 12, 2020

The undersigned, Deerfield Mgmt IV, L.P., Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Private Design Fund IV, L.P. and Deerfield Partners, L.P., are jointly filing the attached Initial Statement of Beneficial Ownership on Form 3 with James E. Flynn with respect to the beneficial ownership of securities of Revolution Medicines, Inc.

Signatures:

DEERFIELD MGMT IV, L.P. DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital IV, LLC, General Partner

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P. DEERFIELD PARTNERS, L.P.

By: Flynn Management LLC, General Partner

By: Deerfield Mgmt, L.P., General Partner

By: <u>/s/ Jonathan Isler</u>
By: J.E. Flynn Capital, LLC, General Partner

Jonathan Isler, Attorney-In-Fact

By: <u>/s/ Jonathan Isler</u> Jonathan Isler, Attorney-In-Fact

DEERFIELD PRIVATE DESIGN FUND IV, L.P.

By: Deerfield Mgmt IV, L.P., General Partner

By: J.E. Flynn Capital IV, LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact