FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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

ROSSI DINO A	2. Date of Ever Requiring State (Month/Day/Ye 09/19/2017	ement	3. Issuer Name and Ticker or Trading Symbol Krystal Biotech, Inc. [KRYS]					
(Last) (First) (Middle) C/O KRYSTAL BIOTECH, INC. 2100 WHARTON STREET, SUITE 701	03/13/2017			tionship of Reporting Personal applicable) Director Officer (give title	10% Owner	(Month/Day/Year) 09/19/2017		
(Street) PITTSBURGH PA 15203 (City) (State) (Zip)				below)	below)	6. Ir	icable Line) Form filed by	Group Filing (Check One Reporting Person More than One erson
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			Beneficially Owned (Instr. 4) Form: Dire		3. Ownershi Form: Direct or Indirect (I (Instr. 5)	t (D) (Instr. 5)		
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 Securiti Underlying Derivative Security			4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Expiration Date		Title		Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	
Series A Convertible Preferred Stock	(1)	(1)		Common Stock	123,691 ⁽²⁾	(1)	D	
Stock Option (Right to Buy)	06/01/2021 ⁽³⁾	06/01/2027		Common Stock	18,949	8.79(4)	D	

Explanation of Responses:

- 1. The Series A convertible preferred stock will automatically convert on a one-to-one basis into 123,691 shares of common stock upon the closing of Krystal Biotech, Inc.'s initial public offering.
- 2. These shares were incorrectly included in the Non-Derivative Securities table in the reporting person's original Form 3, filed September 19, 2017 and the securities of t
- 3. The options were awarded on June 1, 2017 and vest ratably over a four-year period.
- $4. \ The \ exercise \ price \ was \ incorrectly \ reported \ in \ the \ reporting \ person's \ original \ Form \ 3, \ filed \ September \ 19, \ 2017.$

Remarks:

/s/ Katherine A. Shaia, as attorney-in-fact for Dino A.

09/25/2017

Rossi

** 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.