## 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	

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

	ions may contir tion 1(b).	nue. See		File							ties Exchanç			34		hour	s per respon	se:	0.5
Name and Address of Reporting Person*     2. Issu					or Section 30(h) of the Investment Company Act of 1940  2. Issuer Name and Ticker or Trading Symbol  CRISPR Therapeutics AG [ CRSP ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner					
(Last) (First) (Middle) ONE SANSOME STREET, SUITE 3630					3. Date of Earliest Transaction (Month/Day/Year) 04/24/2018									Officer (give title Other (specify below) below)					
(Street) SAN FRANCISCO CA 94104			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  X Form filed by More than One Reporting Person						
(City)	(Si	ate) (	Zip)																
			le I - No			_			_	, Dis	_				ally Own			_	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					r)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Inst 5)				d Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following Reported		hip ect rect )	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Transa	ction(s) 3 and 4)			(111311. 4)
Common Shares				04/24	04/24/2018				S <sup>(1)</sup>		20,071	I	)	\$51	(2) 1,5	1,519,505			See footnote <sup>(3)</sup>
Common Shares				04/24/2018					S <sup>(4)</sup>		589	I	)	\$50.0	6 <sup>(2)</sup> 4.	44,582		I	
Common Shares 04,				04/24	4/2018				S <sup>(6)</sup>		653	I		\$51	49,419				See footnote <sup>(7)</sup>
Common Shares 04/24/2				/2018	018			S <sup>(8)</sup>		1,528	I	)	\$51	(2) 11	115,645			See footnote <sup>(9)</sup>	
		Ta	able II -								osed of, convertib				y Owned				
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	med	4. Transact Code (In: 8)				6. Date Exercis Expiration Date (Month/Day/Ye		isable and te	7. Title Amou Secur Under Deriva Secur	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		Ownersh Form: y Direct (D) or Indirec (I) (Instr.	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nu of	nount mber ares					
		Reporting Person* <u>Capital V, L.l</u>	<u>P.</u>																
(Last) ONE SA		(First) ΓREET, SUITE :	-	ddle)															
(Street) SAN FR	ANCISCO	CA	941	104															
(City)		(State)	(Zip	)															
	nd Address of	Reporting Person*																	

(Middle)

94104

(Zip)

(Last)

(Street)

(City)

SAN FRANCISCO CA

(First) ONE SANSOME STREET, SUITE 3630

(State)

1. Name and Address of Reporting Person*  Versant Affiliates Fund V, L.P.									
(Last) ONE SANSOME S	(First) FREET, SUITE 3630	(Middle)							
(Street) SAN FRANCISCO	CA	94104							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>Versant Ophthalmic Affiliates I, L.P.</u>									
(Last) ONE SANSOME S'	(First) ΓREET, SUITE 3630	(Middle)							
(Street) SAN FRANCISCO	CA	94104							
(City)	(State)	(Zip)							
Name and Address of Reporting Person*  Versant Venture Capital V (Canada), LP									
(Last) ONE SANSOME S	(First) FREET, SUITE 3630	(Middle)							
(Street) SAN FRANCISCO	CA	94104							
(City)	(State)	(Zip)							

### **Explanation of Responses:**

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Versant Venture Capital V, L.P. ("VVC V").
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$50.00 to \$51.59 per share, inclusive. The reporting person undertakes to provide to CRISPR Therapeutics AG, any security holder of CRISPR Therapeutics AG, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth herein.
- 3. These securities are held of record by VVC V. Versant Ventures V, LLC ("VV V") is the sole general partner of VVC V and may be deemed to have voting and investment power over the securities held by VVC V and as a result may be deemed to have beneficial ownership over such securities, however, VV V disclaims beneficial ownership of the securities held by VVC V, except to the extent of its pecuniary interest therein.
- 4. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Versant Affiliates Fund V, L.P. ("VAF V").
- 5. These securities are held of record by VAF V. VV V is the sole general partner of VAF V and may be deemed to have voting and investment power over the securities held by VAF V and as a result may be deemed to have beneficial ownership over such securities, however, VV V disclaims beneficial ownership of the securities held by VAF V, except to the extent of its pecuniary interest therein.
- 6. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Versant Ophthalmic Affiliates Fund I, L.P. ("VOA").
- 7. These securities are held of record by VOA. VV V is the sole general partner of VOA and may be deemed to have voting and investment power over the securities held by VOA and as a result may be deemed to have beneficial ownership over such securities, however, VV V disclaims beneficial ownership of the securities held by VOA, except to the extent of its pecuniary interest therein.
- 8. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Versant Venture Capital V (Canada), L.P. ("VVC CAN").
- 9. These securities are held of record by VVC CAN. VV V CAN GP and VV V CAN GP: is the sole general partner of VvC CAN. VV V CAN GP and VV V CAN may be deemed to have voting and investment power over the securities held by VVC CAN and as a result may be deemed to have beneficial ownership over such securities, however, VV V CAN GP and VV V CAN each disclaim beneficial ownership of the securities held by VVC CAN, except to the extent of their pecuniary interests therein.

### Remarks:

By: Versant Ventures V, LLC, 04/26/2018 By: Robin L. Praeger, Title: Managing Director Versant Ventures V, LLC, By: Robin L. Praeger, Title: 04/26/2018 **Managing Director** Versant Affiliates Fund V, L.P., By: Versant Ventures V, LLC, 04/26/2018 By: Robin L. Praeger, Title: **Managing Director** Versant Ophthalmic Affiliates Fund I, L.P., By: Versant Ventures V, LLC, By: Robin L. 04/26/2018 Praeger, Title: Managing Director Versant Venture Capital V 04/26/2018 (Canada) LP, By: Versant Ventures V (Canada), L.P., By: Versant Ventures V GP-GP,

Versant Venture Capital V, L.P.,

<u>Inc. By: Robin L. Praeger,</u> <u>Title: Director</u>

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.