

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Versant Venture Capital IV, L.P.</u>  (Last) (First) (Middle) <u>ONE SANSOME STREET, SUITE 3630</u>  (Street) <u>SAN FRANCISCO CA 94104</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CRISPR Therapeutics AG [ CRSP ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director <input checked="" type="checkbox"/> 10% Owner  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/05/2017</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	09/05/2017		J <sup>(1)</sup>		1,368,013	D	\$0.00	2,736,032	I	see footnote <sup>(2)</sup>
Common Stock	09/05/2017		J <sup>(3)</sup>		8,110	D	\$0.00	16,224	I	see footnote <sup>(4)</sup>
Common Stock	09/05/2017		J <sup>(5)</sup>		814,599	D	\$0.00	1,629,204	I	see footnote <sup>(6)</sup>
Common Stock	09/05/2017		J <sup>(7)</sup>		23,899	D	\$0.00	47,801	I	see footnote <sup>(8)</sup>
Common Stock	09/05/2017		J <sup>(9)</sup>		61,993	D	\$0.00	123,994	I	see footnote <sup>(10)</sup>
Common Stock	09/05/2017		J <sup>(11)</sup>		26,491	D	\$0.00	52,987	I	see footnote <sup>(12)</sup>
Common Stock	09/05/2017		J <sup>(13)</sup>		292,529	A	\$0.00	292,529	I	see footnote <sup>(14)</sup>
Common Stock	09/05/2017		J <sup>(15)</sup>		292,529	D	\$0.00	0	I	see footnote <sup>(14)</sup>
Common Stock	09/05/2017		J <sup>(16)</sup>		17,283	A	\$0.00	17,283	I	see footnote <sup>(17)</sup>
Common Stock	09/05/2017		J <sup>(18)</sup>		17,283	D	\$0.00	0	I	see footnote <sup>(17)</sup>
Common Stock	09/05/2017		J <sup>(19)</sup>		1,240	A	\$0.00	1,240	I	see footnote <sup>(20)</sup>
Common Stock	09/05/2017		J <sup>(21)</sup>		1,240	D	\$0.00	0	I	see footnote <sup>(20)</sup>

**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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	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)					
1. Name and Address of Reporting Person* <u>Versant Venture Capital IV, L.P.</u>												

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)

SAN FRANCISCO CA 94104

(City)

(State)

(Zip)

1. Name and Address of Reporting Person\*

[Versant Side Fund IV, L.P.](#)

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)

SAN FRANCISCO CA 94104

(City)

(State)

(Zip)

1. Name and Address of Reporting Person\*

[Versant Venture Capital V, L.P.](#)

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)

SAN FRANCISCO CA 94104

(City)

(State)

(Zip)

1. Name and Address of Reporting Person\*

[Versant Affiliates Fund V, L.P.](#)

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)

SAN FRANCISCO CA 94104

(City)

(State)

(Zip)

1. Name and Address of Reporting Person\*

[Versant Ophthalmic Affiliates I, L.P.](#)

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)

SAN FRANCISCO CA 94104

(City)

(State)

(Zip)

1. Name and Address of Reporting Person\*

[Versant Venture Capital V \(Canada\), LP](#)

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)

SAN FRANCISCO CA 94104

(City)

(State)

(Zip)

1. Name and Address of Reporting Person\*

[Versant Ventures IV, LLC](#)

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)  
SAN FRANCISCO CA 94104

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

Versant Ventures V, LLC

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)  
SAN FRANCISCO CA 94104

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

Versant Ventures V (Canada), L.P.

(Last) (First) (Middle)

ONE SANSOME STREET, SUITE 3630

(Street)  
SAN FRANCISCO CA 94104

(City) (State) (Zip)

**Explanation of Responses:**

1. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by Versant Venture Capital IV, L.P. ("VVC IV") without consideration to its partners.
2. These securities are held of record by VVC IV. Versant Ventures IV, LLC ("VV IV") is the sole general partner of VVC IV and may be deemed to have voting and investment power over the securities held by VVC IV and as a result may be deemed to have beneficial ownership over such securities, however, VV IV disclaims beneficial ownership of the securities held by VVC IV, except to the extent of its pecuniary interest therein.
3. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by Versant Side Fund IV, L.P. ("VSF IV") without consideration to its partners.
4. These securities are held of record by VSF IV. VV IV is the sole general partner of VSF IV and may be deemed to have voting and investment power over the securities held by VSF IV and as a result may be deemed to have beneficial ownership over such securities, however, VV IV disclaims beneficial ownership of the securities held by VSF IV, except to the extent of its pecuniary interest therein.
5. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by Versant Venture Capital V, L.P. ("VVC V") without consideration to its partners.
6. 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.
7. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by Versant Affiliates Fund V, L.P. ("VAF V") without consideration to its partners.
8. 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.
9. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by Versant Venture Capital V (Canada) LP ("VVC CAN") without consideration to its partners.
10. These securities are held of record by VVC CAN. Versant Ventures V GP-GP (Canada), Inc. ("VV V CAN GP") is the sole general partner of Versant Ventures V (Canada), L.P. ("VV V CAN") and VV V CAN 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, each disclaim beneficial ownership of the securities held by VVC CAN, except to the extent of their respective pecuniary interests therein.
11. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by Versant Ophthalmic Affiliates Fund I, L.P. ("VOA") without consideration to its partners.
12. 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.
13. Represents a change in the form of ownership of VV IV by virtue of the receipt of shares in the pro-rata in-kind distribution of Common Stock of the Issuer for no consideration by VVC IV and VSF IV.
14. The shares are held VV IV.
15. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by VV IV without consideration to its members.
16. Represents a change in the form of ownership of VV V by virtue of the receipt of shares in the pro-rata in-kind distribution of Common Stock of the Issuer for no consideration by VVC V, VAF V and VOA.
17. The shares are held VV V.
18. . Represents a pro-rata in-kind distribution of Common Stock of the Issuer by VV V without consideration to its members.
19. Represents a change in the form of ownership of VV V CAN by virtue of the receipt of shares in the pro-rata in-kind distribution of Common Stock of the Issuer for no consideration by VVC CAN.
20. The shares are held VV V CAN.
21. Represents a pro-rata in-kind distribution of Common Stock of the Issuer by VV V CAN without consideration to its partners.

**Remarks:**

/s/ Robin L. Praeger

09/07/2017

\*\* 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.