FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Woiwode Thomas		2. Issuer Name and Ticker or Trading Symbol CRISPR Therapeutics AG [CRSP]								5. Relationship of Reporti (Check all applicable) X Director			10% Owner			
(Last) (First) (Middle) C/O CRISPR THERAPEUTICS, INC. 610 MAIN STREET		3. Date of Earliest Trans 04/26/2018				saction (Month/Day/Year)						Offic belov	er (give title w)		Other (specify below)	
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	Forn	n filed by On n filed by Mo	up Filing (Check Applicable ne Reporting Person ore than One Reporting		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Y		2A. Deemed Execution Date,		3. 4. Securities Ac							ount of ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		ction(s)		(Instr. 4)	
Common Shares	04/26/20:	18				S ⁽¹⁾		185,075	D	\$50.	.11 ⁽²⁾	1,3	34,430	I	See footnote ⁽³⁾	
Common Shares	04/26/20:	18				S ⁽⁴⁾		5,430	D	\$50.	12 ⁽²⁾	39	9,152	I	See footnote ⁽⁵⁾	
Common Shares	04/26/20:	18				S ⁽⁶⁾		6,019	D	\$50.	12 ⁽²⁾	43	3,400	I	See footnote ⁽⁷⁾	
Common Shares	04/26/2018		8			S ⁽⁸⁾		14,086	D	\$50.	.11 ⁽²⁾	10	1,559	I	See footnote ⁽⁹⁾	
Common Shares	04/27/2018		8			S ⁽¹⁾		10,236	D	\$50.0	\$50.02(10)		24,194	I	See footnote ⁽³⁾	
Common Shares	04/27/2018		8			S ⁽⁴⁾		300	D	\$50.0	08(10)	38,852		I	See footnote ⁽⁵⁾	
Common Shares	04/27/2018		3			S ⁽⁶⁾		333	D	\$50.0)1 ⁽¹⁰⁾ 43,		3,067	I	See footnote ⁽⁷⁾	
Common Shares	04/27/2018				S ⁽⁸⁾		779	D	\$50.0	03(10)	100,780		I	See footnote ⁽⁹⁾		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
		Transa Code (I	ansaction of ode (Instr. Derivative		ative ities red sed	6. Date Exercisable ar Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriva Secur (Instr.		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
	c	Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amoun or Number of Shares						

- $1. \ These \ sales \ were \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ Versant \ Venture \ Capital \ V, \ L.P. \ ("VVC V").$
- 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 \$50.45 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. The Reporting Person is a managing director of VV V and may be deemed to indirectly beneficially own the securities through his interest in VV V. The Reporting Person disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein, if any.
- 4. These sales 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. The Reporting Person is a managing director of VV V and may be deemed to indirectly beneficially own the securities through his interest in VV V. The Reporting Person disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein, if any.
- 6. These sales 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. The Reporting Person disclaims beneficially own the securities through his interest in VV V. The Reporting Person disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein, if any.

- 8. These sales 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. 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. The Reporting Person is a director of VV V CAN GP and may be deemed to indirectly beneficially own the shares through his interest in VV V CAN GP. The Reporting Person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein, if any.
- 10. 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 \$50.21 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.

Remarks:

/s/ Michael Esposito, attorneyin-fact 04/30/2018

** 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.