FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	washington, D.C. 20549	
STATEMENT O	F CHANGES IN BENEFIC	CIAL OWNERSHIP

gton, D.C. 20549	OMB APPROVAL

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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

Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol CRISPR Therapeutics AG [CRSP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
EMSTER KURT VON					CRISPR THETAPEUTICS AG [CRSP]									Direc	ctor	10% Owner					
	SPR THE	First) RAPEUTICS, I		3. Date of Earliest Transaction (Month/Day/Year) 05/11/2018								Officer (give title Other (specify below) below)									
610 MAIN STREET			4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable								
(Street) CAMBRIDGE MA 02139				-										X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(State)	(Zip)										Finially Owned								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. Transaction 4. Securities Acquired (A) or Disposed 5. Amount of 6. Ownership 7. Nature of																					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Tran: Code	3. Transaction Code (Instr. 8)		Of (D) (Instr. 3, 4 and				a	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							v	Amoun	Amount (A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)		tion(s)							
Common	Shares		05/11/2018			S ⁽¹⁾		113,4	177	D	\$53	3.3565 ⁽⁴⁾⁽	(13)	1,773,725		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/11/2018			S ⁽¹⁾		127,8	390	D	\$52	4561 ⁽⁵⁾⁽	(13)	1,645,835		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/11/2018			S ⁽¹⁾		8,63	33	D	\$51	.7264(6)((13)	1,637,202		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/14/2018			S ⁽¹⁾		116,2	247	D	\$56	5.8972 ⁽⁷⁾⁽	(13)	3) 1,520,955		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/14/2018			S ⁽¹⁾		73,1	44	D	\$55	\$55.7219 ⁽⁸⁾⁽¹³⁾		1,447,811		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/14/2018			S ⁽¹⁾		126,9	901	D	\$54	.9899 ⁽⁹⁾⁽	(13)	1,320,910		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/14/2018			S ⁽¹⁾		53,9	27	D	\$53.	.8613(10))(13)	1,266,983		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/14/2018			S ⁽¹⁾		20,8	81	D	\$52.	.9339(11))(13)	1,246,102		I		ee ootnote ⁽²⁾⁽³⁾			
Common	Shares		05/14/2018			S ⁽¹⁾		8,90	00	D	\$52.	.1955(12)	1,237,202		7,202	I		ee ootnote ⁽²⁾⁽³⁾			
			Table II - Deriva (e.g., p											Owned							
1. Title of Derivative Security (Instr. 3) 2. Convers or Exerc Price of Derivatii Security			3A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8) Sec Acq (A) α Disp of (I		ivative urities juired or posed D) tr. 3, 4		ate Exercisable and iration Date nth/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Di Si (li	ecurity nstr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e (s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
	Code V (A) (D) Date Exercis		e rcisable	Expira Date		Amoun or Number of Shares															
Explanation	of Respoi	ises:					_								·						

- 1. Kurt von Emster's (the "Reporting Person") pecuniary interest in Abingworth Bioventures VI LP's ("ABV VI") May 11, 2018 and May 14, 2018 sales of common stock of CRISPR Therapeutics AG ("Issuer") reported herein were matchable under Section 16(b) of the Securities Exchange Act of 1934, to the extent of Reporting Person's pecuniary interest in Abingworth BioEquities Master Fund Limited's ("ABE") January 5, 2018 purchase of 65,934 shares of common stock of Issuer at a price of \$22.75 per share. The Reporting Person has agreed to pay to Issuer the full amount of the Reporting Person's pecuniary interest in the profit realized in connection with the short-swing transactions, less transaction costs (rounded to the nearest dollar).
- 2. Shares are held by ABV VI. Abingworth LLP is the investment manager of ABV VI and has been delegated with all investment and dispositive power over the securities held by ABV VI. Reporting Person is a member of the investment committee of Abingworth LLP, which approves investment and voting decisions by a majority vote, and no individual member has the sole control or voting power over the shares held by ABV VI.
- 3. From time to time, the investment committee may delegate investment and voting authority over certain securities held by ABV VI and ABE to employees of Abingworth subject to the supervision and oversight of the investment committee, including any limits on such authority imposed by the investment committee in its discretion and the right of the investment committee to revoke such authority at any time. The Reporting Person disclaims beneficial ownership of such shares, except to the extent of his pecuniary interest therein, if any.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$52.95 to \$53.94 per share, inclusive.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$51.95 to \$52.94 per share, inclusive

- 6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$51.45 to \$51.94 per share, inclusive.
- 7. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$56.38 to \$57.37 per share, inclusive.
- 8. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$55.37 to \$56.37 per share, inclusive.
- 9. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$54.39 to \$55.37 per share, inclusive.
- 10. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$53.38 to \$54.37 per share, inclusive.
- 11. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$52.38 to \$53.37 per share, inclusive.
- 12. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$52.00 to \$52.37 per share, inclusive.
- 13. The Reporting Person undertakes to provide to Issuer any security holder of Issuer, 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.

/s/ John Heard, as attorney-infact 05/15/2018

Date

** Signature of Reporting Person

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.

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