FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

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

1. Name and Address of Reporting Person* EMSTER KURT VON						2. Issuer Name and Ticker or Trading Symbol CRISPR Therapeutics AG [CRSP]									ck all app	olicable) ctor		Person(s) to Issuer 10% Owner	
	SPR THE	RAPEUTICS, IN	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/11/2017									belo	er (give title w)	e 	below	(specify)
200 SIDNEY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	lon-Deri	vative	Seci	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	ially	/ Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		ate,				Acquire f (D) (Ins	ed (A) or tr. 3, 4 an	Benefic		ies ially Following	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									v	Amount	(A) or (D)	Price	Drice .		saction(s) r. 3 and 4)				
Common Shares 07/1				07/11/2	2017	17			S ⁽¹⁾		14,120	D	\$16.5	\$16.52 ⁽²⁾		2,426,435		I	See Footnote ⁽³⁾
Common Shares 07/12				07/12/2	2017	117			S ⁽¹⁾		17,872	D	\$16.	\$16.6(4)		2,408,563			See Footnote ⁽³⁾
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, Treescurity or Exercise (Month/Day/Year) if any			4. Transa Code (8)			6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se (In	erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)			
Code		v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Number of Shares										

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Abingworth Bioventures VI, LP ("Abingworth") on May 15, 2017.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.20 to \$16.68 per share, inclusive. Kurt von Emster (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 shares are held by Abingworth. Abingworth Bioventures VI GP LP ("Abingworth GP") serves as the general partner of Abingworth. Abingworth General Partner VI LLP, serves as the general partner of Abingworth GP. Abingworth (acting by its general partner Abingworth GP, acting by its general partner Abingworth General Partner VI LLP) has delegated to Abingworth LLP, all investment and dispositive power over the securities held by Abingworth. The 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 Abingworth. The Reporting Person disclaims beneficial ownership of such shares, except to the extent of his
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.25 to \$16.89 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.

/s/ John Heard, as attorney-in-07/13/2017 **fact**

** 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.