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
nstruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average burden								
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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

1. Name and Address of Reporting Person* EMSTER KURT VON						2. Issuer Name and Ticker or Trading Symbol CRISPR Therapeutics AG [CRSP]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
	(Fii SPR THER NEY STRE	APEUTICS, INC	Middle)			ate of 14/20		t Trans	nsaction (Month/Day/Year)						Offic belo	er (give title w)		Other below	(specify /)
(Street) CAMBR (City)	IDGE M.	A 0)2139 Zip)		- 4. If	Amen	dment,	Date	of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transac Date (Month/Da		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Disposed Of	eurities Acquired (A) or sed Of (D) (Instr. 3, 4 au			5. Amo Securit Benefic Owned Reporte	ies ially Following	Forn (D) c	n: Direct	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Transa	ted action(s) 3 and 4)			(Instr. 4)
Common Shares 08/				08/14/2	2017	017			S ⁽¹⁾		29,983	D	\$19.6	54 ⁽²⁾	2,143,017				See Footnote ⁽³⁾
Common Shares 08/15/2				2017)17			S ⁽¹⁾		25,586	D	\$19.5	519.53 ⁽⁴⁾		2,117,431			See Footnote ⁽³⁾	
	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)	vative Conversion urity or Exercise Price of Derivative Security Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) 8		4. Transa Code (8)			ative rities ired osed	6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Title Shares				9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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 \$19.27 to \$19.84 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 \$19.12 to \$19.89 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-08/16/2017 **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.