FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 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* Bolzon Bradley J PhD					2. Issuer Name and Ticker or Trading Symbol CRISPR Therapeutics AG [CRSP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O CRISPR THERAPEUTICS, INC. 610 MAIN STREET				3. Date of Earliest Transaction (Month/Day/Year) 07/06/2020										Officer (give title Other (specify below) below)						
——————————————————————————————————————				4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CAMBRIDGE MA 02139														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)				2A. Deemed Execution Date,			3.	uired,	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				A) or	5. Amount of Securities			6. Ownership Form: Direct		7. Nature of Indirect	
) if any (Month/Day/Year)		Year)	Code (Instr. 8)						Beneficia Owned Followin		Indirection (Instr. 4		ct (I) Ov	Beneficial Dwnership Instr. 4)		
							Code V		Amo	unt	(A) o (D)	A) or Price			Reported Transaction(s) (Instr. 3 and 4)					
Common Shares 07/06			07/06/2020				S ⁽¹⁾		14	,689	D	\$	82.1649	9(2)	559,5	501	I		See Footnote ⁽³⁾	
Common Shares (07/06/2020				S ⁽¹⁾		5,311 D \$82.9		82.9994	94 ⁽⁴⁾ 554,190		190	I		See Footnote ⁽³⁾			
Common Shares															1,192	,139	I		See Footnote ⁽⁵⁾	
Common Shares												34,977		177	I		Gee Gootnote ⁽⁶⁾			
Common Shares														38,772		I		Gee Gootnote ⁽⁷⁾		
Common Shares												T			90,730				Gee Gootnote ⁽⁸⁾	
Common Shares															2,238	,979	I		Gee Gootnote ⁽⁹⁾	
Common Shares													13,277		I		See Footnote ⁽¹⁰⁾			
		Tak	ole II - Derivati (e.g., pu												/ Owned	d				
Security or Exercise (Month/Day/Year) if any			Transaction Code (Instr. 8) Sec Acq (A) Disp of (I (Instr. 1)		5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative rities red sed	Expirat	Exercisable and ion Date (Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		5 (B. Price of Derivative Security Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reporter Transact (Instr. 4)	ve es ally ig d tion(s)	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership et (Instr. 4)		
	n of Respons			Code	v	(A)		Date Exercis	sable	Expirat Date		Title	Amoun or Numbe of Shares	r						

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$81.85 to \$82.83, 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 sold at each separate price.
- 3. These securities are held of record by Versant Venture Management, LLC ("VVM LLC"). The Reporting Person is a managing member of VVM LLC and pursuant to agreement with VVM LLC, the Reporting Person is deemed to hold these securities for the benefit of VVM LLC. Accordingly, VVM LLC may be deemed to be the indirect beneficial owner of these securities, and the Reporting Person may be deemed to indirectly beneficially own the securities through his interest in VVM LLC. The Reporting Person disclaims beneficial ownership of these shares, except to the extent of his pecuniary
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$82.85 to \$83.17, 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 sold at each separate price.
- 5. These securities are held of record by Versant Venture Capital V, L.P. ("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
- 6. These securities are held of record by Versant Affiliates Fund V, L.P. ("VAF V"). Versant Ventures V, LLC ("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.

- 7. These securities are held of record by Versant Ophthalmic Affiliates Fund I, L.P. ("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 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.
- 8. These securities are held of record by Versant Venture Capital V (Canada) LP ("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.
- 9. These securities are held of record by Versant Venture Capital IV, L.P. ("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. The Reporting Person is a managing director of VV IV and may be deemed to indirectly beneficially own the securities through his interest in VV IV. The Reporting Person disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein, if any.
- 10. These securities are held of record by Versant Side Fund IV, L.P. ("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. The Reporting Person is a managing director of VV IV and may be deemed to indirectly beneficially own the securities through his interest in VV IV. The Reporting Person disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein, if any.

Remarks:

/s/ Michael Esposito, attorneyin-fact 07/08/2020

** 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.