

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

1. Name and Address of Reporting Person* <u>Bolzon Bradley J PhD</u> (Last) (First) (Middle) C/O CRISPR THERAPEUTICS, INC. 610 MAIN STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CRISPR Therapeutics AG [CRSP]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 12/10/2020	
	4. If Amendment, Date of Original Filed (Month/Day/Year) 12/14/2020	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Shares	12/10/2020		s ⁽¹⁾		2,271	D	\$140.6188 ⁽²⁾	38,377	D	
Common Shares	12/10/2020		s ⁽¹⁾		6,648	D	\$141.5348 ⁽³⁾	31,729	D	
Common Shares	12/10/2020		s ⁽¹⁾		5,958	D	\$142.424 ⁽⁴⁾	25,771	D	
Common Shares	12/10/2020		s ⁽¹⁾		2,223	D	\$143.2579 ⁽⁵⁾	23,548	D	
Common Shares	12/10/2020		s ⁽¹⁾		15,900	D	\$144.8525 ⁽⁶⁾	7,648	D	
Common Shares								347,186	I	See Footnote ⁽⁷⁾
Common Shares								1,336,088	I	See Footnote ⁽⁸⁾
Common Shares								7,922	I	See Footnote ⁽⁹⁾
Common Shares								1,192,139	I	See Footnote ⁽¹⁰⁾
Common Shares								34,977	I	See Footnote ⁽¹¹⁾
Common Shares								38,772	I	See Footnote ⁽¹²⁾
Common Shares								90,730	I	See Footnote ⁽¹³⁾

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)					

Explanation of Responses:

- The sale of these shares was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person.
- The price reported in Column 4 is a weighted average price. These securities were sold in multiple transactions at prices ranging from \$140.20 to \$140.91, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities Exchange Commission, upon request, full information regarding the number of securities sold at each separate price within the ranges set forth in this footnote (2) to this Form 4.
- The price reported in Column 4 is a weighted average price. These securities were sold in multiple transactions at prices ranging from \$141.10 to \$141.98, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities Exchange Commission, upon request, full information regarding the number of securities sold at each separate price within the ranges set forth in this footnote (3) to this Form 4.
- The price reported in Column 4 is a weighted average price. These securities were sold in multiple transactions at prices ranging from \$142.00 to \$142.94, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities Exchange Commission, upon request, full information regarding the number of securities sold at each separate price

within the ranges set forth in this footnote (4) to this Form 4.

5. The price reported in Column 4 is a weighted average price. These securities were sold in multiple transactions at prices ranging from \$143.00 to \$143.64, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities Exchange Commission, upon request, full information regarding the number of securities sold at each separate price within the ranges set forth in this footnote (5) to this Form 4.

6. The price reported in Column 4 is a weighted average price. These securities were sold in multiple transactions at prices ranging from \$144.04 to \$144.99, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities Exchange Commission, upon request, full information regarding the number of securities sold at each separate price within the ranges set forth in this footnote (6) to this Form 4.

7. These securities are held of record by Versant Venture Management, LLC ("VVM LLC"). The Reporting Person is a managing member of VVM LLC 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 securities, except to the extent of his pecuniary interest therein, if any.

8. 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.

9. 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.

10. 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 therein, if any.

11. These securities are held of record by Versant Affiliates Fund V, L.P. ("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.

12. 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.

13. 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 securities through his interest in VV V CAN GP. The Reporting Person disclaims beneficial ownership of these securities, except to the extent of his pecuniary interest therein, if any.

Remarks:

This amended Form 4 is being filed to correct an inadvertent error in the Form 4 filed on December 14, 2020 (the "Prior Form 4"), which reported the 10b5-1 sales as being effected by VVM LLC. The 10b5-1 sales were effected by the Reporting Person. This amended Form 4 amends and restates in its entirety the transactions reported in the Prior Form 4.

/s/ Robin L. Praeger, attorney-
in-fact for Bradley Bolzon 12/17/2020

** 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.

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