FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

CRISPR Therapeutics AG [CRSP] Check all applicable) X Director X Officer (give to below)	10% Owner					
(Last) (First) (Middle) C/O CRISPR THERAPEUTICS, INC. 610 MAIN STREET 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) CAMBRIDGE MA 02139 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) Table I - Non-Derivative Securities Acquired, Disposed of Original Filed (Month/Day/Year) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) Securities Acquired (B) or Securities Securities Date, if any	ef Executive Officer nt/Group Filing (Check Applicable d by One Reporting Person					
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Date Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5) Securities (Month/Day/Year) if any Code (Instr.	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned					
	Form: Direct Indirect (D) or Indirect Beneficial					
Code V Amount (A) or (D) Price (Instr. 3 and 4)						
Common Shares 03/10/2021 M 11,833 ⁽¹⁾ A ⁽²⁾ 194,024	24 D					
Common Shares 03/10/2021 F 5,526 ⁽³⁾ D \$124.15 188,498	98 D					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned						
(e.g., puts, calls, warrants, options, convertible securities)						
Derivative Security (Instr. 3) Price of Derivative Security Conversion or Exercise (Instr. 3) Price of Derivative Security Conversion or Exercise (Instr. 3) Price of Derivative Security Conversion or Exercise (Instr. 3) Price of Derivative Security Conversion or Exercise (Instr. 3) Perivative Security (Instr. 3) Perivative Securit	9. Number of derivative Ownership Securities Beneficially Direct (D) Ownership Owner Or Indirect (I) (Instr. 4) Reported Transaction(s) 10. 10. Nature of Indirect Beneficial Ownership Or Indirect (I) (Instr. 4)					
	(Instr. 4)					
Stock Option (Right to Buy) \$133.88 03/11/2021 A 100,000 (4) 03/11/2031 Common Shares 100,000 \$0.00 1	100,000 D					
Restricted Stock Units (2) 03/11/2021 A 36,000 (5) (5) Common Shares 36,000 \$0.00 (5)						

Explanation of Responses:

- 1. This restricted stock unit award was granted on March 10, 2020 with respect to 35,500 Common Shares, with (i) one third of the shares vesting on March 10, 2021, (ii) one third of the shares vesting on March 10, 2022, and (iii) one third of the shares vesting on March 10, 2023.
- 2. Each restricted stock unit represents a contingent right to receive one share of CRSP Common Shares.
- 3. Amount reported represents the number of shares required to be sold by the reporting person to cover the tax withholding obligation in connection with the vesting of these restricted stock units. This sale is mandated by the Company's RSU Settlement Policy to fund the tax withholding obligation and does not represent a discretionary trade by the reporting person.
- 4. This option was granted on March 11, 2021 with respect to 100,000 Common Shares. 100% of the shares will vest in 48 equal monthly installments, with the first vesting date of April 11, 2021.
- 5. This restricted stock unit award was granted on March 11, 2021 with respect to 36,000 Common Shares, with (i) one quarter of the shares vesting on March 11, 2022, (ii) one quarter of the shares vesting on March 11, 2023, (iii) one quarter of the shares vesting on March 11, 2025.

Remarks:

/s/ Michael Esposito, attorneyin-fact

** Signature of Reporting Person

03/12/2021

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.