Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMP Number:	3235-0287								
OMB Number:									
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 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* Ho Tony W (Last) (First) (Middle) C/O CRISPR THERAPEUTICS, INC. 610 MAIN STREET					3. D 03/	Issuer Name and Ticker or Trading Symbol CRISPR Therapeutics AG [CRSP] Jace of Earliest Transaction (Month/Day/Year) 03/10/2020									is. Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner Value of Check (specify below) Executive VP, Head of R&D					
(Street) CAMBR (City)			02139 (Zip)		4. If									6. Inc	,					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date			action			3. Transa Code (I 8)	4. Securi Dispose (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4		or 4 and	5. Amour Securitie Beneficia Owned F Reported Transact	nt of 6. Fo ally (I)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	Amount (A) or (D)		Price	(Instr. 3 and 4)						
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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	nount mber ares						
Stock Option (Right to Buy)	\$44.67	03/10/2020			A		55,000		(1)	0	3/10/2030	Common Shares	55	,000,	\$0.00	55,000)	D		
Restricted Stock Units	(2)	03/10/2020			A		13,750		(3)		(3)	Common Shares	13	,750	\$0.00	13,750)	D		

Explanation of Responses:

- 1. This option was granted on March 10, 2020 with respect to 55,000 Common Shares. 100% of the shares will vest in 48 equal monthly installments, with the first vesting date of April 10, 2020.
- $2. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ CRSP \ Common \ Shares.$
- 3. This restricted stock unit award was granted on March 10, 2020 with respect to 13,750 Common Shares, with (i) one third of the shares vesting on March 10, 2021, (ii) one third of the shares vesting on March 10, 2021, (i 10, 2022, and (iii) one third of the shares vesting on March 10, 2023.

Remarks:

Executive Vice President, Head of Research & Development

/s/ Michael Esposito, attorney-03/12/2020 in-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.

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