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
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours ner resnonse.	05								

	dress of Reporting	Person*	2. Issuer Name and Ticker or Trading Symbol <u>CRISPR Therapeutics AG</u> [CRSP]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Novak Roc	<u>iger</u>		<u> </u>	X	Director	10% Owner			
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Dav/Year)	- x	Officer (give title below)	Other (specify below)			
. ,	THERAPEUTI	· · · · ·	08/31/2017		Chief Executiv	ve Officer			
BAARERST	RASSE 14								
(Street) 6300 ZUG	V8		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Ind Line) X	ividual or Joint/Group Fili Form filed by One Re				
(City)	(State)	(Zip)	—		Form filed by More th Person	an One Reporting			

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,	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Shares	08/31/2017		S ⁽¹⁾		14,617	D	\$20.8711 ⁽²⁾	1,148,007	D	
Common Shares	09/05/2017		М		3,853	A	\$1. <mark>8</mark> 1	1,151,860	D	
Common Shares	09/05/2017		S ⁽¹⁾		3,853	D	\$20.3271 ⁽³⁾	1,148,007	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)		(e.g., puts,	calls, wa	arrants,	options,	convertibl	e securit	ies)
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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. Transa Code (8)		of		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)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Buy)	\$1.81	09/05/2017		М			3,853	(4)	09/10/2025	Common Shares	3,853	\$0.00	40,826	D	

Explanation of Responses:

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 \$20.46 to \$21.26, 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. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$20.01 to \$20.60, 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.

4. This option was granted on September 10, 2015 with respect to 268,093 Common Shares with 94,950 shares immediately vested on the grant date and the remaining 173,143 shares vest in 31 equal monthly installments thereafter.

Remarks:

/s/ Michael Esposito, attorney-09/05/2017

<u>in-fact</u>

** 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.