

CRISPR Therapeutics AG

Form 3

October 18, 2016

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Bayer Global Investments
 B.V.

(Last) (First) (Middle)

ENERGIEWEG 1

(Street)

3641 RT MIJDRECHT, P7

(City) (State) (Zip)

2. Date of Event Requiring Statement
 (Month/Day/Year)
 10/18/2016

3. Issuer Name and Ticker or Trading Symbol
 CRISPR Therapeutics AG [CRSP]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director ____X____ 10% Owner
 ____ Officer ____ Other
 (give title below) (specify below)

5. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 ____ Form filed by One Reporting Person
 ____X____ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security
 (Instr. 4)

2. Amount of Securities Beneficially Owned
 (Instr. 4)

3. Ownership Form:
 Direct (D)
 or Indirect (I)
 (Instr. 5)

4. Nature of Indirect Beneficial Ownership
 (Instr. 5)

Common Shares

5,105,330

D (1) A

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security
 (Instr. 4)

2. Date Exercisable and Expiration Date
 (Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security
 (Instr. 4)
 Title

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security:
 Direct (D)

6. Nature of Indirect Beneficial Ownership
 (Instr. 5)

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Date Exercisable	Expiration Date	Amount or Number of Shares	or Indirect (I) (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bayer Global Investments B.V. ENERGIEWEG 1 3641 RT MIJDRECHT, P7	Â	Â X	Â	Â
BAYER AKTIENGESSELLSCHAFT KAISER - WILHEM - ALLEE 51368 LEVERKUSEN, 2M	Â	Â X	Â	Â

Signatures

/s/ Dr. Paul Fort, Attorney-in-fact on behalf of Bayer Global Investments B.V.(2)	10/18/2016
__Signature of Reporting Person	Date
/s/ Dr. Paul Fort on behalf of Bayer AG	10/18/2016
__Signature of Reporting Person	Date
/s/ Dr. Stephan Semrau on behalf of Bayer AG	10/18/2016
__Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) Bayer Global Investments B.V. ("Bayer BV") is the Direct Owner of 2,605,330 common shares of CRISPR Therapeutics AG ("CRISPR"). Pursuant to a Subscription Agreement dated December 19, 2015, Bayer BV has agreed to purchase concurrently with the initial public offering of CRISPR in a private placement \$35 million common shares at a price equal to the public offering price of \$14.00, subject to the terms and conditions of the subscription agreement. This Form 3 is a joint filing of Bayer B.V. and Bayer AG. Bayer AG is the 100% Indirect Owner through subsidiaries of the same shares as to which Bayer Global Investments B.V. is the Direct Owner. The Subscription Agreement is incorporated by reference to Exhibit 4.1 of the Form S-1 Registration Statement of CRISPR Dated September 9, 2016.

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Remarks:

(2)Â ExhibitÂ 24:Â PowerÂ ofÂ AttorneyÂ withÂ respectÂ toÂ BayerÂ GlobalÂ InvestmentsÂ B.V.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.