KAILIAN VAUGHN M

Form 4 April 30, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB

Check this box STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31,

OMB APPROVAL

if no longer subject to Section 16. Form 4 or

Expires: 2005 Estimated average

Form 5 obligations

(Middle)

burden hours per response...

may continue. See Instruction

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

SECURITIES

0.5

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * MPM BioVentures IV LLC

(First)

(Street)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

Radius Health, Inc. [RDUS]

(Check all applicable)

C/O MPM ASSET

3. Date of Earliest Transaction (Month/Day/Year)

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

MANAGEMENT, 200 **CLARENDON STREET, 54TH FLOOR**

4. If Amendment, Date Original

(Instr. 8)

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

04/23/2013

Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

BOSTON, MA 02116

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

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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. Transac Code (Instr. 8		5. Number of or Derivative Securities Acquired (A) Disposed of (Instr. 3, 4, at 5)) or (D)	6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and A Underlying S (Instr. 3 and	Securiti
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amor Numl Share
Series B Convertible Preferred Stock	(1)	04/23/2013		P		71,638 (2)		<u>(1)</u>	<u>(1)</u>	Common Stock	716
Common Stock Warrant	\$ 6.142	04/23/2013		P		179,095 (2)		04/23/2013	04/23/2018	Common Stock	179

Reporting Owners

Reporting Owner Name / Address		Relationships					
topotting of their rand, tradition	Director	10% Owner	Officer	Other			
MPM BioVentures IV LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X					
Scopa James Paul C/O MPM ASSET MANAGEMENT 601 GATEWAY BLVD., SUITE 350 SOUTH SAN FRANCISCO, CA 94080		X					
Vander Vort John C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X					
MPM BioVentures IV GP LLC C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X					
MPM Bio IV NVS Strategic Fund LP C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116		X					
Foley Todd C/O MPM ASSET MANAGEMENT 200 CLAREDON STREET, 54TH FLOOR BOSTON, MA 02116		X					

Reporting Owners 2

KAILIAN VAUGHN M C/O MPM ASSET MANAGEMENT 200 CLARENDON STREET, 54TH FLOOR BOSTON, MA 02116



Signatures

/s/ Luke Evnin, Member of MPM BioVentures	SIV LLC	04/30/2013
**Signature of R	Reporting Person	Date
/s/ James Paul Scopa		04/30/2013
**Signature of R	Reporting Person	Date
/s/ John Vander Vort		04/30/2013
**Signature of R	Reporting Person	Date
/s/ Luke Evnin, Member of MPM BioVentures BioVentures IV GP LLC	IV LLC, the Managing Member of MPM	04/30/2013
**a' , cp	and the second s	
Signature of R	Reporting Person	Date
/s/ Luke Evnin, Member of MPM BioVentures BioVentures IV GP LLC, the general partner of	IV LLC, the Managing Member of MPM	04/30/2013
/s/ Luke Evnin, Member of MPM BioVentures	FIV LLC, the Managing Member of MPM of MPM Bio IV NVS Strategic Fund. L.P.	
/s/ Luke Evnin, Member of MPM BioVentures BioVentures IV GP LLC, the general partner of	FIV LLC, the Managing Member of MPM of MPM Bio IV NVS Strategic Fund. L.P.	04/30/2013
/s/ Luke Evnin, Member of MPM BioVentures BioVentures IV GP LLC, the general partner of	IV LLC, the Managing Member of MPM f MPM Bio IV NVS Strategic Fund. L.P.	04/30/2013 Date
/s/ Luke Evnin, Member of MPM BioVentures BioVentures IV GP LLC, the general partner of **Signature of R /s/ Todd Foley	IV LLC, the Managing Member of MPM f MPM Bio IV NVS Strategic Fund. L.P.	04/30/2013 Date 04/30/2013

Explanation of Responses:

- * 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).
- (1) Each share of Series B Convertible Preferred Stock has no expiration date and is convertible, in whole or in part, at the election of the holder at a conversion rate of 10 shares of Common Stock for every 1 share of Series B Convertible Stock.
 - The shares and warrants are held by MPM Bio IV NVS Strategic Fund, L.P. ("MPM NVS"). MPM BioVentures IV GP LLC ("BV IV GP LLC") and MPM BioVentures IV LLC ("BV IV LLC") are the direct and indirect general partners of MPM NVS. Luke Evnin, Ansbert
- (2) Gadicke, Todd Foley, Vaughn M. Kailian, James Paul Scopa and John Vander Vort are the members of BV IV LLC. Each reporting person disclaims beneficial ownership of the securities reported herein except to the extent of his or its respective pecuniary interest therein

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.

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