Radius Health, Inc. Form 4 April 25, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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obligations may continue.

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

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **GADICKE ANSBERT**

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(Middle)

Radius Health, Inc. [NONE] 3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year)

04/23/2013

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

C/O MPM ASSET MANAGEMENT, 200

CLARENDON ST., 54TH FLOOR

(State)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

BOSTON, MA 02116

(City)

(Instr. 3)

1. Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

(Zip)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

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

(A) or Code V Amount (D) Price

Transaction(s) (Instr. 3 and 4)

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

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

1. Title of Derivative Conversion

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

5. Number of TransactionDerivative

6. Date Exercisable and **Expiration Date**

Title and Amoun Underlying Securit

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amor Numl Share
Series B Convertible Preferred Stock	<u>(1)</u>	04/23/2013		A	5,103	04/23/2013	<u>(1)</u>	Common Stock	51,
Common Stock Warrant	\$ 6.142	04/23/2013		A	12,758	04/23/2013	04/23/2018	Common Stock	12,
Series B Convertible Preferred Stock	(1)	04/23/2013		A	75,899	04/23/2013	<u>(1)</u>	Common Stock	758
Common Stock Warrant	\$ 6.142	04/23/2013		A	189,748	04/23/2013	04/23/2018	Common Stock	189
Series B Convertible Preferred Stock	(1)	04/23/2013		A	6,414	04/23/2013	<u>(1)</u>	Common Stock	64,
Common Stock Warrant	\$ 6.142	04/23/2013		A	16,035	04/23/2013	04/23/2018	Common Stock	16,
Series B Convertible Preferred Stock	(1)	04/23/2013		A	2,291	04/23/2013	<u>(1)</u>	Common Stock	22,
Common Stock Warrant	\$ 6.142	04/23/2013		A	5,728	04/23/2013	04/23/2018	Common Stock	5,7
Series B Convertible Preferred Stock	Œ	04/23/2013		A	1,468	04/23/2013	<u>(1)</u>	Common Stock	14,
Common Stock Warrant	\$ 6.142	04/23/2013		A	3,670	04/23/2013	04/23/2018	Common Stock	3,6
Series B Convertible Preferred	(1)	04/23/2013		A	71,638	04/23/2013	<u>(1)</u>	Common Stock	716

Stock

Common

Stock \$ 6.142 04/23/2013 A 179,095 04/23/2013 04/23/2018

Warrant

Common Stock

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

GADICKE ANSBERT C/O MPM ASSET MANAGEMENT 200 CLARENDON ST., 54TH FLOOR BOSTON, MA 02116

X X

Signatures

/s/ Ansbert Gadicke 04/24/2013

**Signature of Date
Reporting Person

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 the Series B Convertible Preferred Stock has no expiration date and is convertible at any time, 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 Preferred Stock.
- The reported securities are owned directly by MPM BioVentures III, L.P. ("BV III"). MPM BioVentures III GP, L.P. ("MPM III GP") and MPM BioVentures III LLC ("MPM III LLC") are the direct and indirect general partners of BV III. The reporting person is a member of MPM III LLC. The reporting person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein.
- The reported securities are owned directly by MPM BioVentures III-QP, L.P. ("BV III QP"). MPM III GP and MPM III LLC are the direct and indirect general partners of BV III QP. The reporting person is a member of MPM III LLC. The reporting person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein.
- The reported securities are owned directly by MPM BioVentures III GmbH & Co. Beteiligungs KG ("BV KG"). MPM III GP and MPM (4) III LLC are the direct and indirect general partners of BV KG. The reporting person is a member of MPM III LLC. The reporting person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein.
- The reported securities are owned directly by MPM BioVentures III Parallel Fund, L.P. ("BV Parallel"). MPM III GP and MPM III LLC (5) are the direct and indirect general partners of BV Parallel. The reporting person is a member of MPM III LLC. The reporting person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein.
- The reported securities are owned directly by MPM Asset Management Investors 2003 BVIII LLC ("AM 2003"). The reporting person is a member of AM 2003. The reporting person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein.
- The reported securities are owned directly by MPM Bio IV NVS Strategic Fund, L.P. ("MPM NVS"). MPM BioVentures IV GP LLC and MPM BioVentures IV LLC ("BV IV LLC") are the direct and indirect general partners of MPM NVS. The reporting person is a member of BV IV LLC. The reporting person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein.
- Payment of an aggregate purchase price equal to the product of (i) \$61.42 multiplied by (ii) the total number of reported shares of Series

 (8) B Convertible Preferred Stock, entitled the purchaser to receive the reported shares of Series B Convertible Preferred Stock as well as the reported warrant exercisable for shares of Common Stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 3

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