Lyttle Cecil Richard Form 4 May 19, 2011

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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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Lyttle Cecil Richard Issuer Symbol Radius Health, Inc. [NONE] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify C/O RADIUS HEALTH, INC., 201 05/17/2011 below) BROADWAY, 6TH FLOOR President and C.E.O. (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

CAMBRIDGE, MA 02139

(State)

(Zip)

(City)

(City)	(State) (2	Zip) Table	e I - Non-D	erivative Sec	urities Acq	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities on(A) or Dispo (D) (Instr. 3, 4 a	osed of	5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
		(Monumbay/Tear)	Code V	((A) or (D) Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	05/17/2011		A	66,666 A	A (1)	66,666	D	

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

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Person

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. Transaction Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 1.5	05/17/2011		A	108,333	<u>(2)</u>	10/28/2014	Common Stock	108,333
Stock Option (Right to Buy)	\$ 0.9	05/17/2011		A	91,846	<u>(4)</u>	07/12/2017	Common Stock	91,846
Stock Option (Right to Buy)	\$ 1.2	05/17/2011		A	202,672	<u>(6)</u>	05/08/2018	Common Stock	202,672
Stock Option (Right to Buy)	\$ 1.2	05/17/2011		A	86,376	(8)	12/03/2018	Common Stock	86,376

Reporting Owners

Reporting Owner Name / Address	Relationships					
Toporous O mar 1 mar / 12 mar 2000	Director	10% Owner	Officer	Other		
Lyttle Cecil Richard C/O RADIUS HEALTH, INC. 201 BROADWAY, 6TH FLOOR CAMBRIDGE, MA 02139	X		President and C.E.O.			

Signatures

/s/ C. Richard
Lyttle

**Signature of Reporting Person

O5/19/2011

Date

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) Received in exchange for 66,666 shares of common stock of Radius Health, Inc. in connection with the merger of RHI Merger Corp., a wholly-owned subsidiary of the Registrant (f/k/a MPM Acquisition Corp.), with and into Radius Health, Inc. ("Target") pursuant to which Target survived and became a wholly-owned subsidiary of Registrant (the "Surviving Corporation"). Following such merger, the

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Surviving Corporation merged with and into its parent corporation, the Registrant, and subsequently changed its name to "Radius Health, Inc." (the "Merger").

- Twenty-five percent of the options vested on September 1, 2005, an additional twenty-five percent vested in twelve equal quarterly installments with the first quarterly installment vesting on January 1, 2006, and the additional quarterly installments vested on the first day of each calendar quarter thereafter. The remaining fifty percent of the options vest on or prior to September 1, 2009 upon the completion of certain milestones.
- (3) Received in exchange for employee stock options to acquire 108,333 shares of Radius Health, Inc. common stock for \$1.50 per share in connection with the Merger.
- (4) 62,744 of the options vested on July 12, 2007, an additional 16,511 options vested over five equal quarterly installments with the first quarterly installment vesting on October 1, 2007 and the remaining options vest on the achievement of certain milestones.
- (5) Received in exchange for employee stock options to acquire 91,846 shares of Radius Health, Inc. common stock for \$0.90 per share in connection with the Merger.
- (6) 97,113 of the options vested on May 8, 2008, an additional 4,222 of the options vested on October 1, 2008, and the remaining options vest on the achievement of certain milestones.
- (7) Received in exchange for employee stock options to acquire 202,672 shares of Radius Health, Inc. common stock for \$1.20 per share in connection with the Merger.
- (8) 43,188 of the options vested on December 3, 2008 and the remaining options vest on the achievement of certain milestones.
- (9) Received in exchange for employee stock options to acquire 86,376 shares of Radius Health, Inc. common stock for \$1.20 per share in connection with the Merger.

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.