

LOGMEIN, INC.
Reported by
BARRETT DAVID E

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 12/17/09 for the Period Ending 12/16/09

Address	320 SUMMER STREET, SUITE 100 BOSTON, MA 02210
Telephone	781-638-9094
CIK	0001420302
Symbol	LOGM
Fiscal Year	12/31

FORM 4

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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**STATEMENT OF CHANGES IN 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(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person * BARRETT DAVID E <small>(Last) (First) (Middle)</small> C/O POLARIS VENTURE PARTNERS, 1000 WINTER STREET, SUITE 3350 <small>(Street)</small> WALTHAM, MA 02451 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol LogMeIn, Inc. [LOGM] 3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">12/16/2009</p>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)
4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line) <input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction (s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	12/16/2009		S		58168 (1)	D	\$18.50	2529664	I	By Polaris Venture Partners IV, L.P. (2)
Common Stock	12/16/2009		S		1091 (1)	D	\$18.50	47435	I	By Polaris Venture Partners Entrepreneurs' Fund IV, L.P. (2)

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 of Derivative Security: 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				

Explanation of Responses:

- (1) These shares were sold in a firm commitment underwritten public offering pursuant to an underwriting agreement dated as of November 19, 2009 by and between the Company, the several underwriters and the selling stockholders identified therein.
- (2) Jonathan A. Flint ("Flint"), Terrance G. McGuire ("McGuire") and Alan G. Spoon ("Spoon") are the managing members, and David E. Barrett ("Barrett") is a member, of Polaris Venture Management Co. IV, L.L.C. ("Polaris IV"), which is the sole general partner for each of Polaris Venture Partners IV L.P. ("PVP IV") and Polaris Venture Partners Entrepreneurs' Fund IV L.P. ("Entrepreneurs' IV"). Each of Flint, McGuire, Spoon, Barrett and Polaris IV may be deemed to beneficially own the shares held by PVP IV and Entrepreneurs' IV, but Flint, McGuire, Spoon, Barrett and Polaris IV disclaim beneficial ownership of such shares except to the extent of their pecuniary

interest therein.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BARRETT DAVID E C/O POLARIS VENTURE PARTNERS 1000 WINTER STREET, SUITE 3350 WALTHAM, MA 02451	X	X		
Flint Jonathan A C/O POLARIS VENTURE PARTNERS 1000 WINTER STREET, SUITE 3350 WALTHAM, MA 02451		X		
MCGUIRE TERRANCE C/O POLARIS VENTURE PARTNERS 1000 WINTER STREET, SUITE 3350 WALTHAM, MA 02451		X		
SPOON ALAN G C/O POLARIS VENTURE PARTNERS 1000 WINTER STREET, SUITE 3350 WALTHAM, MA 02451		X		
POLARIS VENTURE PARTNERS IV LP 1000 WINTER STREET SUITE 3350 WALTHAM, MA 02451		X		
POLARIS VENTURE PARTNERS ENTREPRENEURS FUND IV LP 1000 WINTER STREET SUITE 3350 WALTHAM, MA 02451		X		
Polaris Venture Management Co IV LLC 1000 WINTER STREET SUITE 3350 WALTHAM, MA 02451		X		

Signatures

Michael J. Donahue, attorney-in-fact 12/17/2009

** Signature of Reporting Person

Date

John Gannon, attorney-in-fact 12/17/2009

** Signature of Reporting Person

Date

John Gannon, attorney-in-fact 12/17/2009

** Signature of Reporting Person

Date

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** Signature of Reporting Person

Date

Michael J. Donahue, attorney-in-fact 12/17/2009

** Signature of Reporting Person

Date

Michael J. Donahue, attorney-in-fact 12/17/2009

** Signature of Reporting Person

Date

Michael J. Donahue, attorney-in-fact 12/17/2009

** 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 control number.

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints John Gannon as the undersigned's true and lawful attorney in fact with full power and authority as hereinafter described to:

1) execute for and on behalf of the undersigned Forms 3, 4, and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (the Exchange Act) with respect to the undersigned's holdings of and transactions in securities issued by LogMeIn, Inc. (the Company);

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execute any such Forms 3, 4, or 5, prepare, complete and execute any amendment or amendments thereto, and timely deliver and file such form with the United

States securities and Exchange Commission (the SEC) and any stock exchange or similar authority, including without limitation the filing of a Form ID or any other application materials to enable the undersigned to gain or maintain access to the Electronic Data Gathering, Analysis and Retrieval system of the SEC;

(3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in securities of the Company from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to such attorney-in-fact and approves and ratifies any such release of information; and

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming nor relieving, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned acknowledges that the foregoing attorney-in-fact does not assume (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the

Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this day of June, 2009.

/s/ Jonathan A. Flint
Signature

/s/ Terrance G. McGuire
Signature

/s/ Alan G. Spoon
Signature