MCGUIRE TERRANCE

Form 4

December 17, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or

Check this box

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

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * **BARRETT DAVID E**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(First)

(Middle)

LogMeIn, Inc. [LOGM]

(Check all applicable)

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

12/16/2009

_X__ Director Officer (give title below)

X__ 10% Owner _ Other (specify

C/O POLARIS VENTURE PARTNERS, 1000 WINTER STREET, SUITE 3350

> (Street) 4. 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

WALTHAM, MA 02451

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed 3. 4. Securities Ad Execution Date, if Transaction(A) or Disposed any Code (Instr. 3, 4 and (Month/Day/Year) (Instr. 8)		sposed 4 and 5 (A)	of (D)	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)			
Common Stock	12/16/2009		S	58,168 (1)	D	\$ 18.5	2,529,664	I	By Polaris Venture Partners IV, L.P. (2)		
Common Stock	12/16/2009		S	1,091 (1)	D	\$ 18.5	47,435	I	By Polaris Venture Partners Entrepreneurs' Fund IV, L.P.		

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

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	Date Exer	cisable and	7. Title	and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ctionNumber	Expiration D	ate	Amoun	t of	Derivative
Security	or Exercise		any	Code	of	(Month/Day	/Year)	Underly	ying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	B) Derivati	ve		Securiti	ies	(Instr. 5)
	Derivative				Securiti	es		(Instr. 3	3 and 4)	
	Security				Acquire	d				
					(A) or					
					Dispose	d				
					of (D)					
					(Instr. 3	,				
					4, and 5)				
								,	Amount	
									or	
						Date	Expiration Date		Number	
						Exercisable			of	
				Code	V (A) (D)			Shares	

Reporting Owners

Reporting Owner Name / Address		Relationships					
Reporting Owner France / Frances	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		X					

Reporting Owners 2

X

X

WALTHAM, MA 02451

POLARIS VENTURE PARTNERS ENTREPRENEURS FUND IV LP

1000 WINTER STREET

SUITE 3350

WALTHAM, MA 02451

Polaris Venture Management Co IV LLC

1000 WINTER STREET

SUITE 3350

WALTHAM, MA 02451

Signatures

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

**Signature of Reporting Person Date

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

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**Signature of Reporting Person Date

Michael J. Donahue,

12/17/2009 attorney-in-fact

**Signature of Reporting Person Date

Michael J. Donahue, 12/17/2009

attorney-in-fact

**Signature of Reporting Person Date

Michael J. Donahue, 12/17/2009

attorney-in-fact

**Signature of Reporting Person 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).
- 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.
 - 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.

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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