

Donahue Michael J  
 Form 4  
 August 12, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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

**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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Donahue Michael J

(Last) (First) (Middle)  
 C/O LOGMEIN, INC., 500  
 UNICORN PARK DR.  
 (Street)

WOBURN, MA 01801

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 LogMeIn, Inc. [LOGM]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 08/10/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 VP and General Counsel

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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 Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	08/10/2010	08/10/2010	M		1,857 A \$ 9.275	1,857	D
Common Stock	08/10/2010	08/10/2010	S		1,757 (1) D \$ 27.5219 (2)	100	D
Common Stock	08/10/2010	08/10/2010	S		100 (1) D \$ 28.31	0	D
Common Stock	08/10/2010	08/10/2010	M		428 A \$ 10.75	428	D
Common Stock	08/10/2010	08/10/2010	S		428 (1) D \$ 27.6439	0	D

(3)

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

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SEC 1474  
(9-02)

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

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 Derivative Securities (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)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 9.275	08/10/2010	08/10/2010	M	1,857	<sup>(4)</sup> 07/19/2017	Common Stock	1,857
Stock Option (Right to Buy)	\$ 10.75	08/10/2010	08/10/2010	M	428	<sup>(5)</sup> 01/17/2018	Common Stock	428

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

Donahue Michael J  
C/O LOGMEIN, INC., 500 UNICORN PARK DR.  
WOBURN, MA 01801

VP and General Counsel

## Signatures

Michael J. Donahue                      08/12/2010

\*\*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).
- (1) Sales made pursuant to a 10(b)5-1 plan adopted by the Reporting Person in accordance with Rule 10(b)5-1 of the Securities Exchange Act of 1934, as amended.  

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.30 to \$27.72, inclusive. Upon the request of any security holder of the Issuer, or the staff of the Securities and Exchange Commission, full information regarding the number of shares sold at each separate price within the ranges set forth in this Form 4 shall be provided.
- (2) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.32 to \$28.31, inclusive. Upon the request of any security holder of the Issuer, or the staff of the Securities and Exchange Commission, full information regarding the number of shares sold at each separate price within the ranges set forth in this Form 4 shall be provided.
- (3) The shares subject to the option vest in four equal annual installments beginning on June 27, 2008, such that 100% of the shares subject to the option will be fully vested on June 27, 2011.
- (4) The shares subject to the option vest in four equal annual installments beginning on January 17, 2009, such that 100% of the shares subject to the option will be fully vested on January 17, 2012.

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.