

# FORM 4

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

OMB APPROVAL  
OMB Number: 3235-0287  
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 or  
Section 30(h) of the Investment Company Act of 1940

<b>1. Name and Address of Reporting Person *</b>  <b>Simon Michael K</b>  (Last) (First) (Middle)  <b>C/O LOGMEIN, INC., 320 SUMMER STREET</b>  (Street)  <b>BOSTON, MA 02210</b>  (City) (State) (Zip)	<b>2. Issuer Name and Ticker or Trading Symbol</b>  <b>LogMeIn, Inc. [ LOGM ]</b>	<b>5. Relationship of Reporting Person(s) to Issuer</b> (Check all applicable)  <input checked="" type="checkbox"/> Director _____ 10% Owner <input type="checkbox"/> Officer (give title below) _____ Other (specify below)
<b>3. Date of Earliest Transaction (MM/DD/YYYY)</b>  <p align="center"><b>5/21/2016</b></p>		<b>6. Individual or Joint/Group Filing (Check Applicable Line)</b>  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
<b>4. If Amendment, Date Original Filed (MM/DD/YYYY)</b>		

**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 Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	5/21/2016	5/21/2016	M		4412	A	(1)	751222	D	
Common Stock	5/22/2016	5/22/2016	M		6000	A	(1)	757222	D	
Common Stock	5/22/2016	5/22/2016	M		12602	A	(2)	769824	D	
Common Stock								42700	I	The Simon Family Children's Trust (3)

**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				
Restricted Stock Units	(1)	5/21/2016	5/21/2016	F		3921		(4)	5/21/2025	Common Stock	3921	(5)	21079	D	
Restricted Stock Units	(1)	5/21/2016	5/21/2016	M		4412		(4)	5/21/2025	Common Stock	4412	(6)	16667	D	
Restricted Stock Units	(1)	5/22/2016	5/22/2016	F		5333		(7)	5/22/2024	Common Stock	5333	(5)	17334	D	
Restricted Stock Units	(1)	5/22/2016	5/22/2016	M		6000		(7)	5/22/2024	Common Stock	6000	(6)	11334	D	
Performance RSUs	(2)	5/22/2016	5/22/2016	F		11198		(8)	5/22/2024	Common Stock	11198	(9)	12602	D	
Performance RSUs	(2)	5/22/2016	5/22/2016	M		12602		(8)	5/22/2024	Common Stock	12602	(2)	0	D	

**Explanation of Responses:**

- (1) Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- (2) Each performance-based restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- (3) The shares are held in a trust for the benefit of Mr. Simon's children. Mr. Simon is trustee of the trust.
- (4) The restricted stock units vest in three equal installments over a three-year period commencing on the first anniversary of the date of grant so that 100% of the restricted stock units will be vested as of May 21, 2018. These restricted stock units also provide for accelerated vesting in the event that the Reporting Person's employment is terminated in connection with an acquisition of the Issuer.

- ( 5) The shares of common stock underlying the restricted stock units reported as disposed herein were retained (but not issued) by the Issuer in satisfaction of tax withholding obligations associated with the vesting of such units.
- ( 6) The restricted stock units reported as disposed herein were settled for shares of the Issuer's common stock.
- ( 7) The restricted stock units vest in three equal installments over a three-year period commencing on the first anniversary of the date of grant so that 100% of the restricted stock units will be vested as of May 22, 2017. These restricted stock units also provide for accelerated vesting in the event that the Reporting Person's employment is terminated in connection with an acquisition of the Issuer.
- ( 8) The vesting of these performance-based RSUs was tied to the Issuer's achievement of a total shareholder return, or TSR, performance goal, which was measured over a two-year performance period from May 1, 2014 to May 1, 2016, versus the TSR realized for the same period by the Russell 2000 Index. Based on the Issuer's TSR performance during this period, the shares awarded to the Reporting Person vested at 140% of the target amount.
- ( 9) The shares of common stock underlying the performance-based restricted stock units reported as disposed herein were earned, but were retained (and not issued) by the Issuer in satisfaction of tax withholding obligations associated with the vesting of such units.

**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Simon Michael K C/O LOGMEIN, INC. 320 SUMMER STREET BOSTON, MA 02210	X			

**Signatures**

**Michael J. Donahue, attorney-in-fact**

**5/24/2016**

\*\*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.