

[] 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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *						2. Issuer Name <b>and</b> Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Herdiech Edward K.					L	LogMeIn, Inc. [ LOGM ]								Jiicaoic)			
(Last	) (Firs	t) (Middle)				3. Date of Earliest Transaction (MM/DD/YYYY)							Director10% Owner  X Officer (give title below) Other (specify below)			fy below)	
C/O LOGMEIN, INC., 320 SUMMER								5/	/3/2	2016			Chief Financ	ial Office	r		
STREET (Street)					4.	4. If Amendment, Date Original Filed (MM/DD/YYYY)							6. Individual or Joint/Group Filing (Check Applicable Line)				
BOSTON, MA 02210													_ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)												1 orm riced by Work main one responsing Leison					
			Tabl	e I - N	on-De	rivat	tive Se	curities A	cqu	iired, E	Disposed	l of, or Bei	neficially Own	ed			
1. Title of Security (Instr. 3)			2. Trans	F	2A. Deemed Execution Date, if any		3. Trans. Code (Instr. 8)		4. Securities Acquired (Disposed of (D) (Instr. 3, 4 and 5)		ired (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership Form: of India Benefic	7. Nature of Indirect Beneficial		
								Code	v	Amount	(A) or (D)	Price					Ownership (Instr. 4)
Common Stock 5/3/2016					16	5/3/2016 M 2625 A \$39.13 12818			D								
Common Stock 5/3/2016					16	5/3/2016		S		5409 (1)	D	859.2883 <sup>(2)</sup>	7409		D		
Common Stock 5/3/2016					16	5/3/2	016	s		3400 (1)	D	660.7476 (3)	4009		D		
	Tak	ole II - Dei	rivativ	e Secu	ırities	Bene	eficial	ly Owned	( e.g	g. , put	s, calls,	warrants,	options, conve	rtible sec	urities)		
1. Title of Derivate Security (Instr. 3)	Conversion or Exercise Price of Derivative	3. Trans. Date	3A. De Execut Date, i				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 Securities U Derivative (Instr. 3 and	Inderlying Security	rlying Derivative	Securities Beneficially Owned	Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security				Code	V	(A)	(D)	Da Exe	te ercisable	Expiratio Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
Stock Option (Right to Buy)	\$39.13	5/3/2016	5/3/2	016	M			2625		<u>(4)</u>	2/17/202	Common Stock	2625	\$0.00	0	D	

## **Explanation of Responses:**

- ( 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
- 1) amended.
- ( The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$58.97 to \$59.93,
- 2) 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.
- ( The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$60.18 to \$61.12,
- 3) 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.
- ( 25% of the shares subject to this option vested on February 17, 2013, and an additional 25% of the shares subject to this option vested annually thereafter,
- 4) such that 100% of the shares subject to this option were fully vested on February 17, 2016.

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Herdiech Edward K. C/O LOGMEIN, INC. 320 SUMMER STREET BOSTON, MA 02210			Chief Financial Officer				

Michael J. Donahue, attorney-in-fact	5/4/2016
** 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.