FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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ngton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287						
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## 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

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 and Ticker or Trading Symbol Limelight Networks, Inc. [ LLNW ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
PERRONE PETER J														X Director			10%	Owner		
(Last)	`	irst) ACHS & CO.		3. Date of Earliest Transaction (Month/Day/Year) 06/07/2012								Officer (give title Othe below) belov				er (specify w)				
200 WEST STREET							4. If Amondment, Date of Original Filed (Month/Dov/Moss)								6. Individual or Joint/Group Filing (Check Applicable					
						If Amendment, Date of Original Filed (Month/Day/Year)								Line)						
(Street) NEW YORK NY 10282														X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City)	(S	state)	(Zip)																	
		Ta	ble I	- Non-De	rivativ	ve Se	curitie	s A	cqui	red, I	Disposed	of, or I	3enefic	ially Ow	ned					
			2. Transacti Date (Month/Day	.	if any	eemed tion Date, h/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 Followin		6. Ownersh Form: Dire (D) or Indir (I) (Instr. 4)	ct Bene ect Owne	ure of Indirect icial rship (Instr. 4)				
								,	Code	v .	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)						
Common Stock 06					012	2			A		51,496 <sup>(2)</sup>	A	\$2.4	30,354	30,354,821		See footnotes <sup>(1)</sup> (2)(3)(4)			
			Table						•	,	isposed of s, convert	,		•	ed					
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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		Number of erivative ecurities eneficially wned billowing eported ansaction(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
					Code	v			Expiration Date	Title	Amour or Number of Shares	ber								
Non- qualified stock options (right to buy)	\$2.4	06/07/2012			A		68,050			(5)	06/07/2022	Commo Stock	<sup>n</sup> 68,05	\$0 \$0		68,050	I	See footnotes <sup>(1)(5)</sup>		

## Explanation of Responses:

- 1. The Reporting Person is a managing director of Goldman, Sachs & Co. ("Goldman Sachs"). Goldman Sachs is a wholly-owned subsidiary of The Goldman Sachs Group, Inc. ("GS Group"). The Reporting Person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein, if any.
- 2. The 51,496 shares of common stock, par value \$0.001 per share (the "Common Stock"), were granted pursuant to Limelight Network, Inc.'s (the "Company") 2007 Equity Incentive Plan, consisting of 25,748 restricted stock units granted to the Reporting Person and 25,748 restricted stock units granted to Joseph H. Gleberman, each a managing director of Goldman Sachs, in their capacity as directors of the Company. Each grant of 25,748 restricted stock units, if eligible, shall become fully vested and exercisable on the day prior to the Company's 2013 annual shareholder meeting (but in no event later than December 31, 2013), subject to continued board service through such date. Each restricted stock unit represents a contingent right to receive one share of the Company's Common Stock. Each of the Reporting Person and Mr. Gleberman has an understanding with GS Group pursuant to which such shares are held for the benefit of GS Group.
- 3. GS Group also may be deemed to beneficially own 29,932 shares of Common Stock that were granted pursuant to the Company's 2007 Equity Incentive Plan on June 9, 2011, consisting of 14,966 restricted stock units granted to the Reporting Person and 14,966 restricted stock units granted to Joseph H. Gleberman, each a managing director of Goldman Sachs, in their capacity as directors of the Company. Each grant of 14,966 restricted stock units became fully vested and exercisable on June 6, 2012. Each restricted stock unit represents a contingent right to receive one share of the Company's Common Stock. Each of the Reporting Person and Mr. Gleberman has an understanding with GS Group pursuant to which such shares are held for the benefit of GS Group.
- 4. Goldman Sachs beneficially owns directly and GS Group may be deemed to beneficially own indirectly 900 shares of the Company's Common Stock. Goldman Sachs and GS Group may be deemed to indirectly beneficially own, in the aggregate, 30,272,493 shares of Common Stock through certain investment partnerships of which affiliates of Goldman Sachs and GS Group are the general partner, managing general partner or managing partner (the "Funds"). Goldman Sachs also holds open short positions of 1,440 shares of Common Stock, reflecting changes due to exempt transactions. Goldman Sachs is the investment manager of certain of the Funds. The securities reported herein as indirectly beneficially owned are beneficially owned directly by Goldman Sachs or the Funds.
- 5. The options to purchase 68,050 shares of Common Stock were granted pursuant to the Company's 2007 Equity Incentive Plan, consisting of 34,025 options granted to the Reporting Person and 34,025 options granted to Joseph H. Gleberman in their capacity as directors of the Company. Each grant of 34,025 options is fully vested and exercisable on the day prior to the Company's 2013 annual shareholder meeting (but in no event later than December 31, 2013), subject to continued board service through such date. Each of the Reporting Person and Mr. Gleberman has an understanding with GS Group pursuant to which he holds such options for the benefit of GS Group.

/s/ Yvette Kosic, Attorney-infact

06/11/2012

\*\* Signature of Reporting Person

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 Number.