

CYALUME TECHNOLOGIES HOLDINGS, INC.

Reported by
SETTEMBRINO ANDREA

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 09/12/17 for the Period Ending 09/08/17

Address	96 WINDSOR STREET, WEST SPRINGFIELD, MA, 01089
Telephone	(413) 858-2500
CIK	0001335293
Symbol	CYLU
SIC Code	3640 - Electric Lighting And Wiring Equipment
Industry	Electrical Components & Equipment
Sector	Industrials
Fiscal Year	12/31

FORM 4

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

OMB APPROVAL
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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 - Settembrino Andrea (Last) (First) (Middle) C/O CYALUME TECHNOLOGIES HOLDINGS, INC., 910 SE 17TH STREET, SUITE 300 (Street) FORT LAUDERDALE, FL 33316 (City) (State) (Zip)		2. Issuer Name and Ticker or Trading Symbol Cyalume Technologies Holdings, Inc. [CYLU]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director _____ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) Chief Financial Officer	
		3. Date of Earliest Transaction (MM/DD/YYYY) 9/8/2017			
		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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					
Stock Option (right to buy)	\$0.09	9/8/2017		D		50000		2/15/2015	11/21/2024	Common Stock	50000	(1)	0	D
Stock Option (right to buy)	\$0.10	9/8/2017		D		500000		(2)	11/21/2024	Common Stock	500000	(3)	0	D

Explanation of Responses:

- This option was cancelled in the merger effected pursuant to the Agreement and Plan of Merger, dated as of August 8, 2017 (the "Merger Agreement"), among the Issuer, CPS Performance Materials Merger Sub Corp. and CPS Performance Materials Corp., in exchange for a cash payment of \$6,192, representing the difference between the per share exercise price of the option and the Common Per Share Merger Consideration (as such term is defined in the Merger Agreement) of \$0.213837 per share.
- This option award was granted on December 13, 2016 and vested in five equal annual installments beginning on October 28, 2017.
- This option was cancelled in the Merger in exchange for a cash payment of \$56,919, representing the difference between the per share exercise price of the option and the Common Per Share Merger Consideration (as such term is defined in the Merger Agreement) of \$0.213837 per share.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Settembrino Andrea C/O CYALUME TECHNOLOGIES HOLDINGS, INC. 910 SE 17TH STREET, SUITE 300 FORT LAUDERDALE, FL 33316			Chief Financial Officer	

Signatures

/s/ Andrea Settembrino

9/8/2017

**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.

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