

OMB APPROVAL	
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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* <u>Valenzuela Steve</u> (Last) (First) (Middle) C/O ALARM.COM HOLDINGS, INC. 8281 GREENSBORO DRIVE, SUITE 100 (Street) TYSONS VA 22102 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Alarm.com Holdings, Inc. [ALRM]</u>	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) <u>Chief Financial Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/06/2018</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/06/2018		M ⁽¹⁾		5,000	A	\$27.9	47,774	D ⁽²⁾	
Common Stock	11/06/2018		S ⁽¹⁾		5,000	D	\$45	42,774	D	
Common Stock	11/07/2018		M ⁽¹⁾		5,000	A	\$27.9	47,774	D	
Common Stock	11/07/2018		S ⁽¹⁾		5,000	D	\$45.25	42,774	D	
Common Stock	11/08/2018		M ⁽¹⁾		5,000	A	\$27.9	47,774	D	
Common Stock	11/08/2018		S ⁽¹⁾		5,000	D	\$56.06	42,774	D	

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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V		Date Exercisable	Expiration Date						
Employee Stock Option (Right to Buy)	\$27.9	11/06/2018		M ⁽¹⁾		5,000	(3)	11/14/2026	Common Stock	5,000	\$0.00	60,000	D	
Employee Stock Option (Right to Buy)	\$27.9	11/07/2018		M ⁽¹⁾		5,000	(3)	11/14/2026	Common Stock	5,000	\$0.00	55,000	D	
Employee Stock Option (Right to Buy)	\$27.9	11/08/2018		M ⁽¹⁾		5,000	(3)	11/14/2026	Common Stock	5,000	\$0.00	50,000	D	

Explanation of Responses:

- These exercises and sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person.
- Includes 388 shares acquired under the Alarm.com Holdings, Inc. 2015 Employee Stock Purchase Plan in a transaction that was exempt under both Rule 16b-3(d) and Rule 16b-3(c).

3. 20% of the shares underlying the option vested and became exercisable on November 15, 2017; the remainder of the shares underlying the option shall vest and become exercisable ratably on a monthly basis over the following four (4) years on the first day of each month beginning on December 1, 2017, subject to the Reporting Person's continuous service with the Issuer as of each such date.

Remarks:

/s/ Daniel Ramos, Attorney-in-
Fact 11/08/2018

** 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 Number.