

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>Kerzner Daniel</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 Product Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>04/01/2018</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 ⁽¹⁾	04/01/2018		A		12,500 ⁽²⁾	A	\$0.00	23,969 ⁽³⁾	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)		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	(A)	(D)					
Employee Stock Option (Right to Buy)	\$37.74	04/01/2018		A		(4)	03/31/2028	Common Stock	\$0.00	12,500	D	

Explanation of Responses:

- This security represents restricted stock units granted under the Issuer's 2015 Equity Incentive Plan, as amended. Each restricted stock unit represents a contingent right to receive one share of common stock of the Issuer.
- The restricted stock unit (the "RSU") shall vest in five (5) equal annual installments beginning on April 1, 2019, such that the RSU shall be fully vested on April 1, 2023, subject to the Reporting Person's continued service with the Issuer through each such date.
- Includes 156 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).
- This option shall vest and become exercisable in sixty (60) equal monthly installments on the 1st day of each calendar month beginning on May 1, 2018, subject to the Reporting Person's continued service with the Issuer through each such date.

Remarks:

/s/ Daniel Ramos, Attorney-in-Fact 04/03/2018

** 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.

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