

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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>McAdam Timothy P</u> (Last) (First) (Middle) C/O TECHNOLOGY CROSSOVER VENTURES 250 MIDDLEFIELD ROAD (Street) MENLO PARK CA 94025 (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) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) <u>May be part of a 13(d) group</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/15/2018</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	09/06/2018		G ⁽¹⁾	v	2,000	D	\$0	74,823	I	Timothy P. McAdam ⁽²⁾
Common Stock	09/06/2018		G ⁽¹⁾	v	10,611	D	\$0	0	I	Yuan Family Trust dated 9/22/2006 ⁽³⁾
Common Stock	09/06/2018		G ⁽¹⁾	v	22,500	D	\$0	56,242	I	Marshall Carroll 2000 Trust ⁽⁴⁾
Common Stock	11/15/2018		S ⁽⁵⁾		22,500	D	\$47.82 ⁽⁵⁾	33,742	I	Marshall Carroll 2000 Trust ⁽⁴⁾
Common Stock								5,309,108	I	TCV VII, L.P. ⁽⁶⁾
Common Stock								2,757,144	I	TCV VII (A), L.P. ⁽⁷⁾
Common Stock								50,199	I	TCV Member Fund, L.P. ⁽⁸⁾
Common Stock								7,161	I	TCV VII Management, L.L.C. ⁽⁹⁾
Common Stock								931	I	Marshall Partners ⁽¹⁰⁾

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	(A)	(D)	Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person *		
McAdam Timothy P		
(Last)	(First)	(Middle)
C/O TECHNOLOGY CROSSOVER VENTURES		
250 MIDDLEFIELD ROAD		
(Street)		
MENLO PARK	CA	94025
(City) (State) (Zip)		
1. Name and Address of Reporting Person *		
Marshall Christopher P		
(Last)	(First)	(Middle)
C/O TECHNOLOGY CROSSOVER VENTURES		
250 MIDDLEFIELD ROAD		
(Street)		
MENLO PARK	CA	94025
(City) (State) (Zip)		
1. Name and Address of Reporting Person *		
Yuan David		
(Last)	(First)	(Middle)
C/O TECHNOLOGY CROSSOVER VENTURES		
250 MIDDLEFIELD ROAD		
(Street)		
MENLO PARK	CA	94025
(City) (State) (Zip)		

Explanation of Responses:

1. Represents a gift/charitable donation effective 09/06/2018. Not a market transaction thus no price is reported. No value was received in return for the gifted shares.
2. Shares are held directly by Timothy P. McAdam.
3. David L. Yuan is a Trustee of the Yuan Family Trust dated 9/22/2006. Mr. Yuan disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.
4. Christopher P. Marshall is a Trustee of the Marshall Carroll 2000 Trust. Mr. Marshall disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.
5. Shares contributed by the reporting person to an exchange fund in return for shares of the exchange fund. The exchange fund closed on November 15, 2018 and the common stock was contributed on that date. The common stock was valued at \$47.82 per share, the market closing price for the day prior to the closing date, for purposes of determining the number of shares of the exchange fund issued to the reporting person.
6. These securities are directly held by TCV VII, L.P. ("TCV VII"). Timothy P. McAdam, Christopher P. Marshall, David L. Yuan, and five other individuals (collectively, the "TCM VII Directors") are Class A Directors of Technology Crossover Management VII, Ltd. ("Management VII") and Limited Partners of Technology Crossover Management VII, L.P. ("TCM VII"). Management VII is the General Partner of TCM VII, which is the General Partner of TCV VII, L.P. The TCM VII Directors, Management VII and TCM VII may be deemed to beneficially own the securities held by TCV VII, but each of the TCM VII Directors, Management VII and TCM VII disclaim beneficial ownership of such securities except to the extent of their pecuniary interest therein.
7. These securities are directly held by TCV VII (A), L.P. ("TCV VII (A)"). The TCM VII Directors are Class A Directors of Management VII and Limited Partners of TCM VII. Management VII is the General Partner of TCM VII, which is the General Partner of TCV VII (A). The TCM VII Directors, Management VII and TCM VII may be deemed to beneficially own the securities held by TCV VII (A), but each of the TCM VII Directors, Management VII and TCM VII disclaim beneficial ownership of such securities except to the extent of their pecuniary interest therein.
8. These securities are directly held by TCV Member Fund, L.P. ("TCV MF"). The TCM VII Directors are Class A Directors of Management VII, which is a General Partner of TCV MF, and Limited Partners of TCV MF. The TCM VII Directors and Management VII may be deemed to beneficially own the securities held by TCV MF, but the TCM VII Directors and Management VII each disclaim beneficial ownership of such securities except to the extent of their pecuniary interest therein.
9. Restricted stock units ("RSUs") held of record by Timothy P. McAdam for the benefit of TCV VII Management, L.L.C. ("TCV VII Management"). Christopher P. Marshall and five other individuals (collectively, the "TCM Members") are members of TCV VII Management. Mr. McAdam and the TCM Members each disclaims beneficial ownership of such RSUs and the underlying shares of the Issuer's common stock except to the extent of their pecuniary interest therein.
10. Christopher P. Marshall is a General Partner of Marshall Partners. Mr. Marshall disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.

Remarks:

[Frederic D. Fenton,](#)
[Authorized Signatory for](#) 11/19/2018
[Timothy P. McAdam](#)

[Frederic D. Fenton,](#)
[Authorized Signatory for](#) 11/19/2018
[Christopher P. Marshall](#)

[Frederic D. Fenton,](#)
[Authorized Signatory for](#) 11/19/2018
[David L. Yuan](#)

** 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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