

Thomas Martin
Form 4
December 11, 2012

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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Thomas Martin

2. Issuer Name and Ticker or Trading Symbol
ROCKWELL AUTOMATION INC [ROK]

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

(Last) (First) (Middle)
1201 SOUTH SECOND STREET
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
12/09/2012

____ Director _____ 10% Owner
____ Officer (give title below) _____ Other (specify below)
Sr. VP Operations & Eng. Svcs.

MILWAUKEE, WI 53204

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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)
Common Stock					647,5342	I	By Savings Plan <u>(1)</u>
Common Stock	12/09/2012		M	<u>(2)</u>	\$ 0 38,447	D	
Common Stock	12/10/2012		S	<u>(3) (4)</u>	\$ 80.4376 32,758	D <u>(5)</u>	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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 Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Performance Shares	(2)	12/09/2012		M	10,380	12/09/2012 12/09/2012	Common Stock	10,380

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Thomas Martin 1201 SOUTH SECOND STREET MILWAUKEE, WI 53204			Sr. VP Operations & Eng. Svcs.	

Signatures

Karen A. Balistreri, Attorney-In-Fact for Martin
Thomas
12/11/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Shares represented by Company stock fund units acquired under the Company Savings Plan, based on information furnished by the Plan Administrator as of 10/31/2012.
- (2) Each performance share represents a contingent right to receive one share of Company common stock (or the cash equivalent).
- (3) Sale of shares pursuant to Rule 10b5-1 trading plan to cover taxes due on restricted stock and performance shares that vested on 12/09/2012.
- (4) Price reported in column 4 is a weighted average price. Shares sold at prices ranging from \$80.434 to \$80.456. The reporting person undertakes to provide to the Company, any shareowners of the Company and the staff of the SEC, upon request, full information regarding the number of shares sold at each separate price.
- (5) 3,810 shares are held by Company to implement restrictions on transfer unless and until certain conditions are met.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.