Schmitt Susan Form 4 May 24, 2010

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Washington, D.C. 20549 Numb

Expires: January 31, 2005
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Form 4 or Form 5 obligations STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

burden hours per response... 0.5

obligations
may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Schmitt Susan			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			ROCKWELL AUTOMATION INC [ROK]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner Officer (give title Other (specify		
1201 SOUTH SECOND STREET			05/21/2010	below) below) Sr. VP, HR		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
MILWAUKE	E, WI 53204			_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	quired, Disposed of, or Beneficially Owner		

(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. Transacti Code (Instr. 8)	4. Securities A orDisposed of (D (Instr. 3, 4 and Amount)	ed (A) or	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							8,600	D (1)		
Common Stock	05/21/2010		I	1,487.9138	A	\$ 53.45	1,532.8521	I	By Savings Plan (2)	

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

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SEC 1474

(9-02)

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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. Transactio Code (Instr. 8)	5. Number of or 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 Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Share Equivalents	(3)	05/21/2010		I	444.817	<u>(4)</u>	<u>(5)</u>	Common Stock	444.817

Reporting Owners

Reporting Owner Name / Address	Relationships						
Treporting of the Films of Films	Director	10% Owner	Officer	Other			
Schmitt Susan 1201 SOUTH SECOND STREET MILWAUKEE, WI 53204			Sr. VP, HR				

Signatures

Karen A. Balistreri, Attorney-in-Fact for Susan Schmitt

05/24/2010

**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) 8,600 shares are held by Company to implement restrictions on transfer unless and until certain conditions are met.
- (2) Includes shares represented by Company stock fund units acquired under the Company Savings Plan since the last ownership report for this person, based on information furnished by the Plan Administrator as of 05/21/2010.
- (3) Each unit is the economic equivalent of one share of Company common stock.
- $\textbf{(4)} \quad \textbf{Stock fund units acquired on } 05/21/2010 \text{ under the Company's Nonqualified Savings Plan}.$
- (5) Stock fund units acquired on 05/21/2010 under the Company's Nonqualified Savings Plan.
- (6) Includes share equivalents represented by Company stock fund units acquired under the Company Nonqualified Savings Plan since the last ownership report for this person, based on information furnished by the Plan Administrator as of 05/21/2010.

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.

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