FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	burden								

0.5

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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).

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*  BARBER KEVIN D						2. Issuer Name <b>and</b> Ticker or Trading Symbol SKYWORKS SOLUTIONS INC [ SWKS ]										all app	licable) tor		Owner
(Last)	(Fil	rst) (	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/13/2004									X	Officer (give title below)  Sr.VP, RF		belov Solutions	(specify /)
(Street) (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	Form	n filed by One	Filing (Check	son
(City)	(31															Pers	on	e than One Re	borung
		Tabl	e I - No	n-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	efic	ially	Owne	ed		
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)					I (A) o	4 and Sec Ber Ow		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock			12/13/2004					S		286		D	\$1	0.35		0(1)	I	By Rockwell savings plan	
Common	Stock			12/13/	/2004				S		270		D	\$1	0.35		0(2)	I	By Conexant savings plan
Common Stock							1,625		D										
Common Stock															2,422 <sup>(3)</sup>		I	By 401(k) plan	
		Та	ıble II - I	Derivati (e.g., pu	ve So	ecu alls	rities ,	Acqu ants,	ired, D option	ispo s, co	sed of, onvertib	or E	Benef securi	icia ities	ly O	wned			
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security			n Date, Transaction Code (Inst			on of l		6. Date Exercis Expiration Date (Month/Day/Yea		e Ai Air) Se Ui Do Se		7. Title and Amount of Securities Underlying Derivative Security (Instand 4)		Deri Sec (Ins	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Titl	or Nu of	mber					

## **Explanation of Responses:**

- 1. Since the filing of the last ownership report, the reporting person transferred 276 shares of Skyworks common stock held in the Rockwell Automation, Inc. savings plan pursuant to a domestic relation order.
- 2. Since the filing of the last ownership report, the reporting person transferred 291 shares of Skyworks common stock held in the Conexant Systems, Inc. savings plan pursuant to a domestic relation order.
- 3. This total represents the number of shares of Skyworks common stock held by the reporting person in the company 401(k) plan. The information in this report is based on a plan statement dated as of 12/9/2004.

By Robert J. Terry, Attorney-In-Fact

12/15/2004

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.