FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APP	ROVAL
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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* <u>Tremallo Mark V B</u>					2. Issuer Name and Ticker or Trading Symbol SKYWORKS SOLUTIONS, INC. [ SWKS ]								heck all appli Directo	cable) or		Owner		
(Last) (First) (Middle) 20 SYLVAN ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/03/2012								helow)		Othe belov ad Secretary	r (specify v)		
(Street) WOBURN MA 01801					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)												Person			
		Tab	le I - No	on-Deri	ivativ	e Se	curit	ties Ac	quired	, Dis	sposed o	f, or Be	neficia	lly Owned	ı			
Date			Date	Transaction te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)	
Common Stock				11/22/2011					G		898	D	\$0.0	0 80	,283	D		
Common Stock			02/03/2012		2			М		12,500	A	\$12.0	93,	228(1)	D			
Common Stock			02/03/2012		2			S		12,500	D	\$23.4	B <sup>(2)</sup> 80	,728	D			
Common stock			02/03	03/2012				S		5,000	D	\$23.	5 75	75,728				
Common Stock													39	99 <sup>(3)</sup>	I	By 401(k) plan		
		-	Table II								osed of, converti			/ Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/E	on Dat		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	sable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to	\$12.07	02/03/2012			M			12,500	(4)		11/10/2019	Common Stock	12,500	\$0.00	25,00	0 D		

## **Explanation of Responses:**

- $1.\ This\ total\ includes\ 445\ shares\ purchased\ on\ 1/31/12\ through\ the\ Skyworks\ Solutions,\ Inc.\ Employee\ Stock\ Purchase\ Plan.$
- 2. The price reflects the average selling price of the shares sold. Actual sale prices ranged from \$23.48 per share to \$23.50 per share.
- 3. This total represents the number of shares of common stock held by the Reporting Person in the Skyworks 401(k) plan based on the latest plan statement dated 01/31/2012.
- 4. This stock option vests in four (4) equal installments beginning on 11/10/2010 and ending on 11/10/2013.

## Remarks:

Robert Terry, as Attorney-in-Fact for Mark V.B. Tremallo

02/06/2012

\*\* 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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