FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL					
	OMB Number:	3235-0287					
l	Estimated average burd	en					
l	hours per response:	0.5					

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 * $\underline{Tremallo\ Mark\ V\ B}$							2. Issuer Name and Ticker or Trading Symbol SKYWORKS SOLUTIONS, INC. [SWKS]									all app Dired	olicable) ctor	g Person	Person(s) to Issuer 10% Owner		
(Last)	ast) (First) (Middle) O SYLVAN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/10/2012										er (give title w) General Co	unsel &	Other (specify below) nsel &Secretary		
(Street) WOBURN MA 01801 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execu ay/Year) if any		. Deemed ecution Date, iny onth/Day/Year)				rrities Acquired (A) ed Of (D) (Instr. 3, 4			4 and Secul Bene Owne		cially d Following	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	.	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)			
Common Stock 08/10/							2012		S		8,000	8,000		\$29	9.34	50,466		D			
Common											699(1)		I		By 401(k) plan						
		Та									sed of, onvertib					ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)		of		6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	: t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercisa	Date Ex Exercisable Da		Title	or Nui of	ount mber ıres							

Explanation of Responses:

1. This total represents the number of shares of common stock held by the Reporting Person in the Skyworks 401(k) plan as of the most recent plan statement dated 7/31/2012.

Remarks:

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

** 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.

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.