FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* PALETTE DONALD W						2. Issuer Name and Ticker or Trading Symbol SKYWORKS SOLUTIONS, INC. [SWKS]									k all app Dired	olicable) ctor	10% (Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 20 SYLVAN ROAD					3. Date of Earliest Transaction (Month/Day/Year) 08/03/2012								X	belov	,	below inancial Offic	າ) ີ່		
(Street) WOBUR (City)	WOBURN MA 01801				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	<i>'</i>					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Exe if a	A. Deemed execution Date, any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) ((D)	Reported Transaction(s) (lnstr. 3 and 4)			(instr. 4)				
Common Stock 08/03/2					2012	012		S		17,791	D \$28		28.26(1)	(59,951	D			
Common Stock														3	,798 ⁽²⁾	I	By 401(k) plan		
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. Deer Execution if any (Month/I	on Date,	Date, Transa Code (I				Expirati (Month)	ion Da	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		Der Sec (Ins	Price of 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 Exercis	able	Expiration Date	Title	of Share	s					

Explanation of Responses:

- 1. The price reflects the average selling price of the shares sold. Actual sale prices ranged from \$28.24 per share to \$28.31 per share.
- 2. 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 07/23/2012.

Remarks:

Robert J. Terry, as Attorney-in-08/07/2012 Fact for Donald W. Palette

** 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.