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 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* PALETTE DONALD W						2. Issuer Name and Ticker or Trading Symbol SKYWORKS SOLUTIONS INC [SWKS]									ck all applic Directo	cable) or	g Pers	son(s) to Issi	/ner
(Last) 20 SYLV	(First) (Middle) VAN ROAD				3. Date of Earliest Transaction (Month/Day/Year) 09/02/2010									X	below)	Officer (give title below) V. P., Chief Financi			pecify
(Street) WOBURN MA 01801				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)																
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date					saction	•	2A. Deemed Execution Date, if any		3. Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or	5. Amou Securitie	nt of	Form	: Direct	7. Nature of Indirect
				(Month	(Month/Day/Year)			n/Day/Yea	r) 8)	Code (Instr. 5) Code V Amou		(A) or (D)		ce	Beneficial Owned F Reported Transact (Instr. 3	ollowing d tion(s)		str. 4)	Beneficial Ownership (Instr. 4)
Common Stock 09/02/					2/201	2010			M		50,00	<u> </u>		7.5	101,388			D	
Common Stock 09/02/					2/201	2010			S	Г	50,00	0 D \$1		8.45	51,	51,388		D	
Common Stock														3,099(1)			I	By 401(k) plan	
		-	Table II -								osed of,				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/Day	Date,	Code (Inst				6. Date E Expiration (Month/E	n Dat	of Secur Underly Derivati				B. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numl of Share	oer					
Employee Stock Option (Right to	\$7.5	09/02/2010			M			50,000	(2)		08/20/2014	Commor Stock	50,0	00	\$0.00	50,000	0	D	

Explanation of Responses:

- 1. This total represents the number of shares of common stock held by the Reporting Person in the Issuer's 401(k) plan. The information in this report is based on the latest plan statement dated 9/1/10.
- $2. \ The stock option vests in four (4) equal installments, beginning on 8/20/08 \ and ending on 8/20/11.$

Remarks:

/s/ Robert J. Terry, attorney-infact 09/03/2010

** 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.