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FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**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

Name and Address of Reporting Person*     VEST RANDY J						2. Issuer Name <b>and</b> Ticker or Trading Symbol  KIMBERLY CLARK CORP [ KMB ]									elationship deck all applic Directo	cable) or	g Pers	10% Ov	ner
(Last)	(Last) (First) (Middle) P.O. BOX 619100				3. Date of Earliest Transaction (Month/Day/Year) 04/28/2007									] 2	X Officer (give title Other (specify below) below)  Vice President and Controller				
(Street)	S T	TX 75261-9100			4. 1	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				
(City)	(S		(Zip)																
		Tab	le I - No	n-Deriv	ative	_				, Dis	1	-			y Owned	ı			
Dat				Date				2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 04/					28/2007				М		966(1)	) ]	1	(2)	77	,413		D	
Common Stock 04					28/2007				F <sup>(3)</sup>		267		)	\$71.6	3 77	,146		D	
Common Stock 04/28					8/2007				A		3,190	(4)	1	(4)	80	80,336		D	
Common Stock 04/28					3/2007	/2007					874	]	)	\$71.6	3 79	,462		D	
		1	able 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/Da	Date,		ransaction ode (Instr.		n of l		6. Date Exercisa Expiration Date (Month/Day/Year		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	O Fe Illy D or	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	Code	e V	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	umber					
Restricted Share Units (Granted	(2)	04/28/2007			M			966 <sup>(1)</sup>	04/28/20	07	04/28/2007	Commo Stock	n	966	\$0	1,934	,	D	

## **Explanation of Responses:**

- 1. Represents time-based restricted share units that have vested and are paid out in shares of common stock.
- 2. Each restricted share unit granted under the Kimberly-Clark Corporation 2001 Equity Participation Plan is payable on a 1-for-1 basis.
- 3. This transaction represents the surrender of shares to the issuer upon vesting of time-based restricted share units to satisfy tax withholding obligations.
- 4. Represents performance-based restricted share units that have vested and are paid out in shares of common stock.
- 5. This transaction represents the surrender of shares to the issuer upon vesting of performance-based restricted share units to satisfy tax withholding obligations.

## Remarks:

4/28/04)

/s/ John W. Wesley as attorneyin-fact for Randy J. Vest

05/01/2007

\*\* 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.