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 ar	2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [ KMB ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner										
(Last) (First) (Middle) P.O. BOX 619100							3. Date of Earliest Transaction (Month/Day/Year) 07/03/2007									(give title		Other (s	·	
(Street)			75261-9100	) )	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)						tive Securities Acquired, Disposed of, or Benefi														
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ction 2A. Deemed Execution Date,			3. Transac Code (Ir 8)	3. Transaction Code (Instr. 8) 4. Secur Dispose 5)		ities Acquired (A) o		or and	5. Amount of		Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
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. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisabl Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		D S (li	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owi Fori Dire or li (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	ode	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Shares	er						
Restricted Share Units	\$0 <sup>(1)</sup>	07/03/2007			A		74.35		(1)		(1)	Common Stock	74.3	5	\$0 <sup>(1)</sup>	9,572.8	3	D		

## **Explanation of Responses:**

1. Represents restricted share units, payable on a 1-for-1 basis, granted under the Kimberly-Clark Corporation Outside Directors' Compensation Plan. Additional restricted share units are accrued based on dividends paid on the Corporation's common stock. The restricted share units may not be sold or transferred until the reporting person ceases to be a member of the Corporation's Board of Directors.

## Remarks:

/s/ John W. Wesley as attorney-07/06/2007 in-fact for Mae C. Jemison

\*\* 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.