FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

OMB APPRO	OVAL						
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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 *					2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [KMB]								Relationship neck all appl X Direct	*			
(Last) (First) (Middle) P.O. BOX 619100					3. Date of Earliest Transaction (Month/Day/Year) 02/22/2006								Officer (give title below)			Other (specify below)	
(Street) DALLAS (City)			75261-1900 (Zip)	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Lin	e) X Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		Code (Ins	str. 5)		str. 3, 4 an	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 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)	ive Conversion Date Execution Date, Transaction of Or Exercise (Month/Day/Year) if any Code (Instr. Derivative			ative ities red sed	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)				f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expir Date	ration	Title	Amount or Number of Shares					
Restricted Share Units ⁽¹⁾	(1)	02/22/2006		A		1,833		(1)	(1	(1)	Common Stock	1,833	(1)	1,833		D	

Explanation of Responses:

Remarks:

Cametra A. Thompson as attorney-in-fact for John R.

02/24/2006

Date

Alm

** Signature of Reporting Person

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.

^{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.