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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
obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response.	0.5									

1. Name and Addr	1 0		2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [KMB]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
	D DEIMINIS	π			Director	10% Owner							
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/05/2005	1	Officer (give title below)	Other (specify below)							
P.O. BOX 619	100												
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)									
DALLAS	ТХ	75261-9100		X	Form filed by One Re	porting Person							
	17	/ 5201-5100			Form filed by More th	an One Reporting							
(City)	(State)	(Zip)	-		Person								
		Table L - Non-Deriv	Table L. Non Derivative Securities Acquired Disposed of an Repeticially Owned										

Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned bie i

. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Disposed Of (Acquired (A) or D) (Instr. 3, 4 and		Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)

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. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Share Units ⁽¹⁾	(1)	07/05/2005		A		38.97		(1)	(1)	Common Stock	38.97	(1)	5,509.51	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:

John W. Wesley as attorney-in-

** Signature of Reporting Person

07/07/2005

fact for Dennis R. Beresford

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.