FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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

4 Name and Address of December Decemb				2 19	2. Issuer Name and Ticker or Trading Symbol							-	Relationship of Reporting Person(s) to Issuer					
1. Name and Address of Reporting Person* BUTHMAN MARK A						KIMBERLY CLARK CORP [KMB]								(Check all applicable) Director			10%	Owner
(Last) (First) (Middle) P.O. BOX 619100				3. Date of Earliest Transaction (Month/Day/Year) 06/08/2005								X Officer (give title Other (specify below) Senior V. P. and CFO						
(Street) DALLAS (City)			75261-9 Zip)	9100	4. If	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					
(=-9)				on-Deriv	vative	Sec	uritie	s Ac	auirea	d. Di	sposed o	f. or E	Benefici	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day			ction	ion 2A. Deemed Execution Date,		d Date,	3. 4. Securit Transaction Disposed Code (Instr. 5)		4. Securitie Disposed C	es Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 06/08/2				2005	005		F		794	D	\$64.	9 25,083	25,083.283(1)(2)		D			
Common Stock														5,76	2.78(3)		I	Incentive Investment Plan
		Ta	able II								osed of, convertib			ly Owned	l			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) i	Executi if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		te Amount of Securities Underlying Derivative Security (Ins and 4)		8. Price of Derivative Security (Instr. 5)		illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

- 1. Includes 1,228.283 shares held in the Corporation's Dividend Reinvestment Program.
- 2. This transaction represents shares of restricted stock that were automatically surrendered to the issuer upon vesting. The surrendered shares were used to satisfy tax withholding obligations.
- 3. Number of shares held by the Trustee of the Kimberly-Clark Corporation Incentive Investment Plan and beneficially owned by the reporting person as of a recent practicable date.

Remarks:

John W. Wesley as attorney-infact for Mark A. Buthman 06/09/2005

** 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.