FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL					
OMB Number:	3235-0287					
Estimated average burde	en					
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 and Address of Reporting Person* DECHERD ROBERT W						2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [KMB]									ationship all appli Directo	,				
(Last) (First) (Middle) P.O. BOX 619100						3. Date of Earliest Transaction (Month/Day/Year) 04/04/2005									Officer below)	(give title		Other (s below)	specify	
(Street) DALLA: (City)	DALLAS TX 75261-9100					4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable a) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution			Date	Code (In	Fransaction Disposed Of (D) (Instr. 5)				Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	V	Amount	t (A) or (D)		е	Transac (Instr. 3	ction(s)			(50. 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 Da if any (Month/Day/Y	ate, Tra	Transaction Code (Instr.		n of		6. Date Exe Expiration I (Month/Day		7. Title and Amount of Securities Underlying Derivative (Instr. 3 and	f g Security	De Se (In	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	ode \	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Numbe of Shares	r						
Restricted Share Units ⁽¹⁾	(1)	04/04/2005		1	A		40.96		(1)		(1)	Common Stock	40.96	5	(1)	5,986.7	6	D		

Explanation of Responses:

Remarks:

John W. Wesley as attorney-infact for Robert W. Decherd

04/06/2005

** 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.

^{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.