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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
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

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1	dress of Reporting <u>RONALD D</u>		2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [KMB]	5. Relationship of Re (Check all applicable Director	porting Person(s) to Issuer) 10% Owner
(Last) (First) (Mic P.O. BOX 619100		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/28/2007	X Officer (give below) SVP, L	e title Other (specify below) aw & Government
(Street) DALLAS (City)	TX (State)	75261-9100 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form filed b	Group Filing (Check Applicable by One Reporting Person by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	04/28/2007		М		2,683(1)	A	(2)	38,917.116	D		
Common Stock	04/28/2007		F ⁽³⁾		978	D	\$71.63	37,939.116	D		
Common Stock	04/28/2007		A		8,855 ⁽⁴⁾	A	(4)	46,794.116	D		
Common Stock	04/28/2007		F ⁽⁵⁾		2,467	D	\$71.63	44,327.116 ⁽⁶⁾	D		
Common Stock								6,429.02	I	Incentive Investment Plan ⁽⁷⁾	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible sec	urities)	
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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)		on Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	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		(Instr. 4)		
Restricted Share Units (Granted 4/28/04)	(2)	04/28/2007		М			2,683 ⁽¹⁾	04/28/2007	04/28/2007	Common Stock	2,683	\$0	5,367	D	

Explanation of Responses:

1. Represents time-based restricted share units that have vested and are paid out in shares of common stock.

2. Each restricted share unit granted under the Kimberly-Clark Corporation 2001 Equity Participation Plan is payable on a 1-for-1 basis.

3. This transaction represents the surrender of shares to the issuer upon vesting of time-based restricted share units to satisfy tax withholding obligations.

4. Represents performance-based restricted share units that have vested and are paid out in shares of common stock.

5. This transaction represents the surrender of shares to the issuer upon vesting of performance-based restricted share units to satisfy tax withholding obligations.

6. Includes 2,179.939 shares held in the Corporation's Dividend Reinvestment Program as of recent practicable date.

7. Held by the Trustee of the Kimberly-Clark Corporation Incentive Investment Plan. Reporting person beneficially owns the shares as of recent practicable date.

Remarks:

/s/ John W. Wesley as attorney-05/01/2007 in-fact for Ronald D. Mc Cray Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.