FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden 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*  MCCRAY RONALD D					2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [ KMB ]								(Ch	eck all app Direc	olicable)	Person(s) to Issuer  10% Owner  Other (specify		
(Last) (First) (Middle) P.O. BOX 619100				3. Date of Earliest Transaction (Month/Day/Year) 02/28/2005							1	X below	w) ``	below ce President				
(Street) DALLAS (City)			/5261-910 Zip)	00		4. If Amendment, Date of Original Filed (Month/Day/Year) 03/02/2005							Line	6. Individual or Joint/Group Filing (Check Applicable Line)  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																		
Date				action ZA. Deemed Execution I Day/Year) if any (Month/Day		Date,	Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4			5. Amo Securit Benefic Owned Report	ties F cially (I Following (I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	Amount (A) or (D)		Price	Transa	ction(s) 3 and 4)		(111511.4)	
Common Stock															38,93	80.202(1)(2)	D	
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)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any		Date, y/Year)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		tr. 3	J. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## Explanation of Responses:

- 1. The amount of securities directly owned by the reporting person following the transactions reported in Table 1, Item 5 on the Form 4 filed by reporting person on March 2, 2005 was incorrect and is hereby amended to reflect the correct amount.
- 2. Includes 1,333.214 shares held in the Corporation's Dividend Reinvestment Program.

## Remarks:

John W. Wesley as attorney-infact for Ronald D. Mc Cray 03/02/2005

\*\* 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.