FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549

TATEMENT	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

1. Name and Address of Reporting Person* BUTHMAN MARK A											g Symbol <mark>)RP</mark> [KMI		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify)						6,		
(Last) P.O. BOX	(Firs 619100	t) (M	liddle)			3. Date of Earliest Transaction (Month/Day/Year) 02/21/2006									X Officer (give title Other (specify below) Senior V. P. and CFO						
(Street) DALLAS	TX	75	5261-9	9100	4. If Amendment, Date				of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Stat	, ,	ip)	lon Dorin	rative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac			2. Transacti	on 2A. Deemed Execution Date		ate,	3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)					(Instr. 4)			
Common Stock 02/21/200				006	06			M		9,762	A	\$49.16	78 36,094		169 ⁽¹⁾ D		D				
Common Stock 02/			02/21/20	006				S ⁽²⁾		8,631	D	\$58.42	80	27,463.169(1)		D					
Common S	ommon Stock												5,927.82		I		Incentive Investment Plan ⁽³⁾				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye			saction of Der Sec Acc (A) Dis of (osed)) r. 3, 4	Expiration [7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Numb derivativ Securiti Benefici Owned Followir Reporte Transac (Instr. 4)	ve es ially ng d tion(s)	10. Ownersh Form: Direct (D or Indire (I) (Instr.	nip of In Ber Own ct (Ins	Nature Indirect neficial vnership str. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amou or Numb of Share	er							
Stock Option (Granted 2/20/1997) ⁽⁴⁾	\$49.1678	02/21/2006			M	M 9,762		9,762	(5)		02/19/2007	Common Stock 9,762		52	(4)	0		D			

Explanation of Responses:

- $1.\ Includes\ 1,563.169\ shares\ held\ in\ the\ Corporation's\ Dividend\ Reinvestment\ Program.$
- 2. Proceeds of sale used to pay option exercise price and/or tax withholding obligations. The reporting person's ownership of the issuer's common stock increased by 1,131 shares as a result of the exercise of options and the sale of shares to pay the exercise price and 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.
- ${\bf 4.\ Stock\ option\ granted\ under\ the\ Kimberly-Clark\ Corporation\ 1992\ Equity\ Participation\ Plan.}$
- 5. In general, no option may be exercised until one year after it has been granted; after the end of one year, it may be exercised as to 30 percent or less of the total shares subject to options, after the end of the second year, an additional 30 percent, and after the end of the third year, all options may be exercised.

Remarks:

<u>Timothy C. Everett as attorney-</u>in-fact for Mark A. Buthman

02/22/2006

** 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.