FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

ington, D.C. 20549	Г
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OMB APPROVAL										
OMB Number:	3235-0287									
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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).

## 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

1. Name and Address of Reporting Person*  JENNESS JAMES M				2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [ KMB ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
JENNESS JAMES M													X Director	•	10% Ov	/ner
(Last)	(Fi	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/01/2007						Officer ( below)	give title	Other (s below)	pecify		
P.O. BOX 619100																
				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable				
(Street)												Line	,			
DALLAS	5 T2	X	75261-9100											•	porting Person	
				_									Form fil Person	ed by More th	an One Report	ing
(City)	(St	tate)	(Zip)										. 0.00			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			е	Execution Day/Year) if any		A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		Beneficial Owned Fo	es Formally (D) (I) (I)	orm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) o (D)	r Price	Reported Transaction (Instr. 3 and			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date		Month/Day/Year) if any	Execution Date,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivati Security (Instr. 3 an 4)		8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	Amount o Number o Shares		(Instr. 4)	(5)	
Restricted Share Units <sup>(1)</sup>	(1)	02/01/2007		A		1,715.13		(1)		(1)	Common Stock	1,715.13	(1)	1,715.13	D	

## **Explanation of Responses:**

## Remarks:

John W. Wesley as attorney-infact for James M. Jenness

02/02/2007

\*\* 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.

<sup>1.</sup> 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.