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

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
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| hours per response: | 0.5 | | | | | | | |

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* FALK THOMAS J | | | | | 2. Issuer Name and Ticker or Trading Symbol KIMBERLY CLARK CORP [KMB] | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | | |
|---|-------------|--|-----------------|---|---|--|-----------------|--|--------------------|---------|---------------------------|--|---|---|---|--|---|-----|--|--|
| (Last) (First) (Middle) P.O. BOX 619100 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/08/2005 | | | | | | | | | | X Officer (give title below) Chairman of the Board and CEO | | | | | |
| (Street) DALLAS (City) | | | 75261-9 Zip) | 100 | 4. If | Ame | ndment | , Date o | of Origina | al File | d (Month/Da | ay/Year | 1 | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | | Tabl | e I - No | on-Deriv | ative | Sec | curitie | s Ac | quired | l, Dis | sposed o | f, or l | 3enef | icial | ly Own | ed | | | | |
| | | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5) | | | | nd Securities Beneficially Owned Following | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Direct ndirect (r. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | | | Code | v | Amount | (A) (D) | Pri | се | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common | ommon Stock | | 06/08/2005 | | | | F | | 2,552 | Г | \$ | 64.9 | 79,448 ⁽¹⁾ | | Ι |) | | | | |
| Common | Stock | | | | | | | | | | | | | | 105 | 5,096 |] | ı , | Held by TKM II Ltd. ⁽²⁾ | |
| Common | Stock | | | | | | | | | | | | | | 13 | 13,100 I | | I , | Held by TKM Ltd. | |
| Common | Stock | | | | | | | 10,072.84 ⁽⁴⁾ | | 1 | I : | Incentive Investment Plan | | | | | | | | |
| | | Та | ble II - | | | | | | | | osed of, convertib | | | | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion of Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. Transaction Date (Month/Day/Year) 6. Code (Instr. 3) 8. Transaction Date (Month/Day/Year) | | | | | | 6. Date Exercisab Expiration Date (Month/Day/Year) | | te | Amount of | | . 3 | 3. Price of Derivative Gecurity Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | ly O Fool | 0. Ownership orm: Direct (D) r Indirect) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | Code | v | (A) | (D) | Date Exercis | able | Expiration Date | Title | or Numb of Share | er | | | | | | | | |

Explanation of Responses:

- 1. This transaction represents shares of restricted stock that were automatically surrendered to the issuer upon vesting. The surrendered shares were used to satisfy tax withholding obligations.
- 2. TKM II Ltd. is a family limited partnership of which the reporting person and his spouse are the general and limited partners.
- 3. TKM Ltd. is a family limited partnership of which the reporting person and his spouse hold a 56% interest. The remaining interest in TKM Ltd. is held by two trusts for the benefit of the reporting person's
- 4. 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.

Remarks:

John W. Wesley as attorney-in-06/09/2005 fact for Thomas J. Falk

** 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.