| FORM 4 | 4 |
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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).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 KARP HARVEY L | 2. Issuer Name a MUELLER IN | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | |
|--|---------------------------------------|----------------------------------|--------------------|-------------|---------|---|---------------------|--|--------------------------|--|
| (Last) (First) 10 WEST END ROAD | 3. Date of Earliest 07/28/2006 | Transactio | n (M | onth/Day/ | Year) | Officer (give title below) | Other (specify l | elow) | | |
| (Street) | 4. If Amendment, | Date Origin | nal Fi | iled(Month/ | Day/Yea | 6. Individual or Joint/Group Filin _X_Form filed by One Reporting Person Form filed by More than One Reportin | | ole Line) | | |
| EAST HAMPTON, NY 119 (City) (State) | (Zip) | T_ | | . D | | | | | . Od | |
| 1.Title of Security (Instr. 3) 2. Transact Date (Month/Date | | 2A. Deemed Execution Date, if | 3. Transac | | 1 | ties Ac isposed | equired l of (D) | ired, Disposed of, or Beneficially 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | 6. Ownership Form: | 7. Nature of Indirect Beneficial |
| | | (Month/Day/Year) | Code | V | Amount | (A) or (D) | Price | (Instr. 3 and 4) | Direct (D) | Ownership (Instr. 4) |
| Common Stock | 07/28/2006 | | S <u>(1)</u> | | 8,500 | D | \$ 35.5 | 790,286 | D | |
| Common Stock | 07/28/2006 | | S ⁽¹⁾ | | 900 | D | \$ 35.52 | 789,386 | D | |
| Common Stock | 07/28/2006 | | S <mark>(1)</mark> | | 200 | D | \$ 35.55 | 789,186 | D | |
| Common Stock | 07/28/2006 | | S <u>(1)</u> | | 200 | D | \$ 35.57 | 788,986 | D | |
| Common Stock | 07/28/2006 | | S ⁽¹⁾ | | 200 | D | \$ 35.58 | 788,786 | D | |
| Common Stock | 07/28/2006 | | S <mark>(1)</mark> | | 500 | D | \$ 35.6 | 788,286 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 1,500 | D | \$ 35.9 | 786,786 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 1,300 | D | \$ 35.91 | 785,486 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 3,200 | D | \$ 35.92 | 782,286 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 1,900 | D | \$ 35.93 | 780,386 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 300 | D | \$ 35.94 | 780,086 | D | |
| Common Stock | 07/31/2006 | | S <u>(1)</u> | | 1,500 | D | \$ 35.95 | 778,586 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 300 | D | | 778,286 | D | |
| Common Stock | 07/31/2006 | | S ⁽¹⁾ | | 500 | D | \$ 35.97 | 776,786 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 1,400 | D | | 775,386 | D | |
| Common Stock | 07/31/2006 | | S ⁽¹⁾ | | 500 | D | \$ 36.01 | 774,886 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 500 | D | \$ 36.04 | 774,386 | D | |
| Common Stock | 07/31/2006 | | S <mark>(1)</mark> | | 400 | D | \$ 36.11 | 773,986 | D | |

| | | | | | ¢ | | |
|------------------|------------|--------------------|-------|---|-------------|---------|---|
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 200 | D | \$ 36.12 | 773,786 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 300 | D | \$ 36.13 | 773,486 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 6,700 | D | \$ 36.2 | 766,786 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 1,000 | D | \$ 36.21 | 765,786 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 500 | D | \$ 36.22 | 765,286 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 300 | D | \$ 36.24 | 764,986 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 1,700 | D | \$ 36.25 | 763,286 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 600 | D | \$ 36.26 | 762,686 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 200 | D | \$ 36.27 | 762,486 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 200 | D | \$ 36.28 | 762,286 | D |
| Common Stock | 07/31/2006 | S <mark>(1)</mark> | 5,700 | D | \$ 36.35 | 756,586 | D |
| Common Stock (2) | 07/31/2006 | S <mark>(1)</mark> | 2,800 | D | \$ 36.36 | 753,786 | D |

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

SEC 1474 (9-02)

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 control number.

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

| | (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | |
|-------------|--|------------------|--------------------|------------|----|--------|-------|---------------------|------------|---------------|--------|-------------|----------------|-------------|-------------|
| 1. Title of | 2. | 3. Transaction | 3A. Deemed | 4. | | 5. | | 6. Date Exer | cisable | 7. Tit | le and | 8. Price of | 9. Number of | 10. | 11. Nature |
| Derivative | Conversion | Date | Execution Date, if | Transacti | on | Numl | ber | and Expirati | on Date | Amou | unt of | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | of | | (Month/Day/Year) | | Underlying | | Security | Securities | Form of | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | | Deriv | ative | | · · · | | rities | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | | | Secur | | | | (Instr. 3 and | | | Owned | Security: | (Instr. 4) |
| | Security | | | | | Acqu | ired | | | 4) | | | Following | Direct (D) | |
| | | | | | | (A) o | | | | | | | 1 | or Indirect | |
| | | | | | | Dispo | | | | | | | Transaction(s) | (I) | |
| | | | | | | of (D | · | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | (Instr | · · · | | | | | | | | |
| | | | | | | 4, and | 15) | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Dete | E | | or | | | | |
| | | | | | | | | Date Exercisable | Expiration | Title | Number | | | | |
| | | | | | | | | Exercisable | Date | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |

Reporting Owners

| | Relationships | | | | | | |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| KARP HARVEY L 10 WEST END ROAD EAST HAMPTON, NY 11937 | Х | | | | | | |

Signatures

| /s/ Harvey L. Karp | 08/01/2006 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * 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).
- (1) These transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on April 28, 2006.
- (2) 1 of 2 -- Additional transactions are reported on another Form 4 filed on the date hereof.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.