

METTLER TOLEDO INTERNATIONAL INC/
 Form 5
 September 27, 2007

FORM 5

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

OMB APPROVAL
 OMB Number: 3235-0362
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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).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *
 SALICE THOMAS P

2. Issuer Name and Ticker or Trading Symbol
 METTLER TOLEDO INTERNATIONAL INC/ [MTD]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2007

Director 10% Owner
 Officer (give title below) Other (specify below)

22 ELM PLACE
 (Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Reporting (check applicable line)

RYE, NY 10580

Form Filed by One Reporting Person
 Form Filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|--|--------------------------------------|--|--------------------------------|---|--|--|-----------------------------------|
| Common Stock, par value \$0.01 per share | 08/02/2007 | ^ | G | 5,000 D \$ 0 | 246,000 ⁽¹⁾ | D | ^ |
| Common Stock, par value \$0.01 per share | 08/03/2007 | ^ | G | 5,000 D \$ 0 | 241,000 ⁽¹⁾ | D | ^ |
| | 08/22/2007 | ^ | G | 3,250 D \$ 0 | 237,750 ⁽¹⁾ | D | ^ |

Common
Stock, par
value \$0.01
per share

Common
Stock, par
value \$0.01
per share

Common
Stock, par
value \$0.01
per share

| | | | | | | | | |
|------------|---|---|-------|---|------|--|---|---|
| 08/23/2007 | Â | G | 2,000 | D | \$ 0 | 235,750 ⁽¹⁾ | D | Â |
| 09/07/2007 | Â | G | 5,000 | D | \$ 0 | 230,750 ⁽¹⁾ ₍₂₎ | D | Â |

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

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(9-02)

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) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 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 Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. of D Se B O E Is Fi (I |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|---------------------------|
| | | | | | (A) (D) | Date Exercisable Expiration Date | Title Amount or Number of Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| SALICE THOMAS P 22 ELM PLACE RYE, NY 10580 | Â X | Â | Â | Â |

Signatures

James Bellerjeau, Power of Attorney
09/27/2007

**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) 400 shares in the total are shares underlying restricted stock units.

(2) Held jointly with spouse. Mr. Salice holds an additional 33,943 shares in a charitable trust along with his spouse as joint trustees.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.