

de la Guerroniere Marc  
 Form 3  
 December 27, 2010

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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

(Print or Type Responses)

|   |         |                                      |  |  |
|---|---------|--------------------------------------|--|--|
| 1. Name and Address of Reporting Person * |         | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol |  |
| Â de la Guerroniere Marc                  |         | (Month/Day/Year)                     | METTLER TOLEDO INTERNATIONAL INC/ [MTD]            |  |
| (Last)                                    | (First) | (Middle)                             | 4. Relationship of Reporting Person(s) to Issuer   | 5. If Amendment, Date Original Filed(Month/Day/Year)                   |
|   |         | 12/27/2010                           |  |  |
| IM LANGACHER,Â CH-8606                    |         |                                      | (Check all applicable)                             |  |
| GREIFENSEE                                |         |                                      | <input type="checkbox"/> Director                  | <input type="checkbox"/> 10% Owner                                     |
| (Street)                                  |         |                                      | <input checked="" type="checkbox"/> Officer        | <input type="checkbox"/> Other   |
|   |         |                                      | (give title below)                                 | (specify below)  |
| SWITZERLANDÂ                              |         |                                      | Head of European Market Orgs.                      | 6. Individual or Joint/Group Filing(Check Applicable Line)             |
| (City)                                    | (State) | (Zip)                                |  | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
|   |         |                                      |  | <input type="checkbox"/> Form filed by More than One Reporting Person  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4)        | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|--|---|--|
| Common Stock, par value \$.0.01 per share | 10,841 <sup>(1)</sup>                                    | D   | Â  |

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

SEC 1473 (7-02)

**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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security:<br>Direct (D) | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|---|--|--|---|--|
|   | Date Exercisable  | Title  |  |   |  |

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|                             | Expiration Date           |            | Amount or Number of Shares                         |           | or Indirect (I) (Instr. 5) |   |
|-----------------------------|---------------------------|------------|--|-----------|----------------------------|---|
| Stock Option (right to buy) | 11/01/2008 <sup>(2)</sup> | 11/01/2017 | Common Stock, par value \$0.01 per share<br>9,200  | \$ 105.11 | D                          | Â |
| Stock Option (right to buy) | 01/03/2009 <sup>(2)</sup> | 01/03/2018 | Common Stock, par value \$0.01 per share<br>13,750 | \$ 112.37 | D                          | Â |
| Stock Option (right to buy) | 11/06/2009 <sup>(2)</sup> | 11/06/2018 | Common Stock, par value \$0.01 per share<br>19,500 | \$ 73.69  | D                          | Â |
| Stock Option (right to buy) | 10/28/2010 <sup>(2)</sup> | 10/28/2019 | Common Stock, par value \$0.01 per share<br>15,525 | \$ 90.76  | D                          | Â |
| Stock Option (right to buy) | 11/03/2011 <sup>(2)</sup> | 11/03/2020 | Common Stock, par value \$0.01 per share<br>12,555 | \$ 133    | D                          | Â |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                                 |       |
|--|---------------|-----------|---------------------------------|-------|
|  | Director      | 10% Owner | Officer                         | Other |
| de la Gueroniere Marc<br>IM LANGACHER<br>CH-8606 GREIFENSEE<br>SWITZERLAND | Â             | Â         | Â Head of European Market Orgs. | Â     |

## Signatures

James Bellerjeau, Attorney  
in Fact 12/27/2010

\*\*Signature of Reporting Person Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(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).

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- (1) 220 shares of the total shares held represent restricted stock units for which shares of MTD common stock will be delivered upon satisfaction of applicable vesting requirements.
- (2) The options vest annually in five equal installments beginning on the first anniversary of the date of grant. In addition, all the options vest fully upon certain events, including the merger, consolidation or change in control of the company.

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

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