

GLOOR JEAN LUCIEN
 Form 4
 May 02, 2007

FORM 4

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

OMB APPROVAL

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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).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
GLOOR JEAN LUCIEN

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)

**IM LANGACHER, CH-8606
 GREIFENSEE**

3. Date of Earliest Transaction
 (Month/Day/Year)
04/30/2007

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
Head of Information Systems

(Street)

SWITZERLAND

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 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)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code	V Amount (D) Price			
Common Stock, par value \$0.01 per share	04/30/2007		M	4,500	A \$ 45.91	5,000	D	
Common Stock, par value \$0.01 per share	04/30/2007		S	4,500	D \$ 99	500	D	
	05/01/2007		M	4,000	A \$ 45.91	4,500	D	

Common
Stock, par
value
\$0.01 per
share

Common
Stock, par
value \$ 4,000 D \$ 97.166 500 D
05/01/2007
\$0.01 per
share

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

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.

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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 (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)
							Amount or Number of Shares
Stock Option (right to buy)	\$ 45.91	04/30/2007		M	4,500	10/31/2002 ⁽¹⁾ 04/30/2012	Common Stock, par value \$0.01 per share 4,500
Stock Option (right to buy)	\$ 45.91	05/01/2007		M	4,000	10/31/2002 ⁽¹⁾ 04/30/2012	Common Stock, par value \$0.01 per share 4,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

GLOOR JEAN LUCIEN
IM LANGACHER
CH-8606 GREIFENSEE
SWITZERLAND

Head of Information Systems

Signatures

James Bellerjeau, Attorney
in Fact

05/02/2007

__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) The options vested annually in five equal installments beginning on the first anniversary of the date of grant.

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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