

GLOOR JEAN LUCIEN  
 Form 4  
 May 02, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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) (Instr. 3, 4 and 5)	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 Indirect Beneficial 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      05/01/2007                      S      4,000    D      \$      500                      D  
\$0.01 per  
share    97.166

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 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)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V (A) (D)		
Stock Option (right to buy)	\$ 45.91	04/30/2007		M	4,500	10/31/2002 <sup>(1)</sup> 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 <sup>(1)</sup> 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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