

FILLIOL OLIVER A  
 Form 4  
 November 18, 2010

**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 \*  
 FILLIOL OLIVER A

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)  
 11/16/2010

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

(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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock, par value \$0.01 per share	11/16/2010		M	2,100	A \$ 46.2	27,527	D
Common Stock, par value \$0.01 per share	11/16/2010		S	2,100	D \$ 142.3	25,427	D
Common Stock, par value \$0.01	11/16/2010		M	7,900	A \$ 46.2	33,327	D

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per share

Common Stock, par value \$0.01 per share  
 11/16/2010 S 7,900 D \$ 140 (3) 25,427 D

Common Stock, par value \$0.01 per share  
 11/17/2010 M 2,500 A \$ 46.2 27,927 D

Common Stock, par value \$0.01 per share  
 11/17/2010 S 2,500 D \$ 141.2 (4) 25,427 D

Common Stock, par value \$0.01 per share  
 11/17/2010 M 7,500 A \$ 46.2 32,927 D

Common Stock, par value \$0.01 per share  
 11/17/2010 S 7,500 D \$ 140.5 (5) 25,427 D

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.**

SEC 1474 (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)	
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 46.2	11/16/2010		M	2,100	06/01/2002 <sup>(1)</sup> 06/01/2012	Common Stock, par value \$0.01 per	2,100

								share
Stock Option (right to buy)	\$ 46.2	11/16/2010	M	7,900	06/01/2002 <sup>(1)</sup>	06/01/2012	Common Stock, par value \$0.01 per share	7,900
Stock Option (right to buy)	\$ 46.2	11/17/2010	M	2,500	06/01/2002 <sup>(1)</sup>	06/01/2012	Common Stock, par value \$0.01 per share	2,500
Stock Option (right to buy)	\$ 46.2	11/17/2010	M	7,500	06/01/2002 <sup>(1)</sup>	06/01/2012	Common Stock, par value \$0.01 per share	7,500

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FILLIOL OLIVER A IM LANGACHER CH-8606 GREIFENSEE SWITZERLAND	X		President and CEO	

## Signatures

James Bellerjeau, Attorney  
in Fact 11/18/2010

\_\_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.
  - (2) Represents the average sales price of multiple individual transactions at prices between \$142.20 and \$142.41. Filer agrees to provide, upon request by the Commission staff, full information regarding the number of shares purchased or sold at each separate price.
  - (3) Represents the average sales price of multiple individual transactions at prices between \$139.50 and \$140.29. Filer agrees to provide, upon request by the Commission staff, full information regarding the number of shares purchased or sold at each separate price.
  - (4) Represents the average sales price of multiple individual transactions at prices between \$141.00 and \$141.46. Filer agrees to provide, upon request by the Commission staff, full information regarding the number of shares purchased or sold at each separate price.
  - (5) Represents the average sales price of multiple individual transactions at prices between \$139.81 and \$140.99. Filer agrees to provide, upon request by the Commission staff, full information regarding the number of shares purchased or sold at each separate price.

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.