FILLIOL OLIVER A

Form 4

March 15, 2010

FORM 4

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

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

subject to Section 16. Form 4 or Form 5 obligations may continue.

if no longer

Check this box

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

SECURITIES

See Instruction

1(b).

(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)

(State)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year) 03/12/2010

_X__ Director 10% Owner X_ Officer (give title Other (specify

below) President and CEO

IM LANGACHER, CH-8606 **GREIFENSEE**

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

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

SWITZERLAND

(City)

					_			-
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acqu	uired	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of (D)			Securities	Ownership	Indirect
(Instr. 3)		any	Code (Instr. 3, 4 and 5)			Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)			Owned	(D) or	Ownership
						Following	Indirect (I)	(Instr. 4)
				(4)		Reported	(Instr. 4)	
				(A)		Transaction(s)		
			G 1 17	or	ъ.	(Instr. 3 and 4)		
			Code V	Amount (D)	Price			

Common

Stock, par value

\$0.01 per share

03/12/2010

D

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		onNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
					4, and 3)						
								A	mount		
						D.	E	01	r		
							Expiration Date	Title N	umber		
								01			
				Code V	(A) (D)				hares		

Reporting Owners

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

X

FILLIOL OLIVER A IM LANGACHER CH-8606 GREIFENSEE SWITZERLAND

President and CEO

Relationships

Signatures

James Bellerjeau, Attorney in Fact 03/15/2010

**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).

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.

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