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

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

OMB APPROVAL

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(Print or Type Responses)

1. Name and A Person <u>*</u> Rauch W		porting	Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol METTLER TOLEDO INTERNATIONAL INC/ [MTD]					
(Last)	(First)	(Middle)	07/28/2011		4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year) 08/01/2011		
	(Street)				(Check Director X Officer		Owner	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting		
GREIFENS	SEE, V8Â	8606			(give title below	w) (specify belo Process Analyti	ow)	Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)		Table I - N	Non-Derivative Securities Beneficially Owned					
1.Title of Secu (Instr. 4)	ırity			2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Na Owne (Instr	•		
Common Stock, par value \$0.01 per share				5,935 <u>(1)</u>		D	Â			
Reminder: Rep owned directly			ch class of secu	irities benefici	ally S	EC 1473 (7-02	2)			
	inforr requi	nation conta red to respo	pond to the c ained in this f nd unless the MB control nu	orm are not e form displa						
	Table II - De	rivative Secu	rities Beneficia	lly Owned (e.	g., puts, calls,	warrants, opt	tions, c	onvertible securities)		
							_			

1. Title of Derivative Security	2. Date Exercisable and		3. Title and Amount of		4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration D	ate	Securities Underlying		Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)		Derivative Security (Instr. 4)		or Exercise	Form of	(Instr. 5)
					Price of	Derivative	
	Data	Envioration	T:41-	A	Derivative	Security:	
	Date Everaisable	Expiration	The	Amount or Number of	Security	Direct (D)	
	Exercisable	Date		Number of		or Indirect	

Shares

(I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Rauch Waldemar IM LANGACHER GREIFENSEE, V8 8606	Â	Â	Head of Process Analytics	Â			
Signatures							
James Bellerjeau, Attorney in Fact	0	1/17/2012					
**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).
- (1) The amount of securities beneficially owned reported on filer's original Form 3 failed to account for certain transactions which occurred prior to filer becoming an insider, which were also not accounted for in two Forms 4 filed by filer after the original Form 3 was filed.

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.