1

MATTACCHIONE ANTHONY L Form 3 May 20, 2013 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB 2225 OMB

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

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement BRUKER CORP [BRKR] MATTACCHIONE (Month/Day/Year) 05/08/2013 ANTHONY L (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O BRUKER (Check all applicable) CORPORATION. 40 MANNING ROAD Director 10% Owner (Street) _X__Officer _ Other 6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) Sr VP, Corp Fin & Accounting _X_ Form filed by One Reporting Person BILLERICA, MAÂ 01821 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1.Title of Security 2. Amount of Securities 3. Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) (Instr. 5) Form: Direct (D) or Indirect (I) (Instr. 5) Â 0 No securities are beneficially owned D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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.

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

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)

OMB Number:	3235-0104
Expires:	January 31, 2005
Estimated a burden hour response	•

Edgar Filing: MATTACCHIONE ANTHONY L - Form 3

	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Purchase)	(1)	02/25/2023	Common Stock	40,000	\$ 17.41	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
i g	Director	10% Owner	Officer	Other	
MATTACCHIONE ANTHONY L C/O BRUKER CORPORATION 40 MANNING ROAD BILLERICA, MA 01821	Â	Â	Sr VP, Corp Fin & Accounting	Â	
Signatures					
/s/ Constance Andrews, Attorney-in-Fact		05/20/2013			
**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 option vests in four equal annual installments on February 25, 2014, 2015, 2016 and 2017.

Â

Remarks:

Exhibit List:Exhibit 24 - Power of Attorney

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.