

LAUKIEN DIRK D  
Form SC 13G/A  
January 31, 2012

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

**SCHEDULE 13G**

**(Rule 13d-102)**

**INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT  
TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED  
PURSUANT TO RULE 13d-2**

**Under the Securities Exchange Act of 1934  
(Amendment No. 12) \***

**Bruker Corporation**

(Name of Issuer)

**Common Stock**

(Title of Class of Securities)

**116794108**

(CUSIP Number)

**December 31, 2011**

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 116794108

13G

1	Name of Reporting Persons Dirk D. Laukien	
2	Check the Appropriate Box if a Member of a Group (See Instructions) (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC Use Only	
4	Citizenship or Place of Organization United States	
Number of Shares Beneficially Owned by Each Reporting Person With	5	Sole Voting Power 15,821,679 shares
	6	Shared Voting Power 41,293 shares
	7	Sole Dispositive Power 15,821,679 shares
	8	Shared Dispositive Power 41,293 shares
9	Aggregate Amount Beneficially Owned by Each Reporting Person 15,862,972 shares	
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="radio"/>	
11	Percent of Class Represented by Amount in Row (9) 9.6%	
12	Type of Reporting Person (See Instructions) IN	

**Item 1 (a).** Name of Issuer:  
Bruker Corporation  
**Item 1 (b).** Address of Issuer's Principal Executive Offices:  
40 Manning Road  
Billerica, MA 01821

**Item 2 (a).** Name of Person Filing:  
Dirk D. Laukien  
**Item 2 (b).** Address of Principal Business Office or, if none, Residence:  
2630 Technology Forest Blvd.  
The Woodlands, TX 77381

**Item 2 (c).** Citizenship:  
United States

**Item 2 (d).** Title of Class of Securities:  
Common Stock, par value \$0.01 per share.

**Item 2 (e).** CUSIP Number:  
116794108

**Item 3.** **If this statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:**  
Not applicable.

- |     |                       |   |
|-----|-----------------------|---|
| (a) | <input type="radio"/> | Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);  |
| (b) | <input type="radio"/> | Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);  |
| (c) | <input type="radio"/> | Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);  |
| (d) | <input type="radio"/> | Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);  |
| (e) | <input type="radio"/> | An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);   |
| (f) | <input type="radio"/> | An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);  |
| (g) | <input type="radio"/> | A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);  |
| (h) | <input type="radio"/> | A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);   |
| (i) | <input type="radio"/> | A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3); |
| (j) | <input type="radio"/> | A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);  |
| (k) | <input type="radio"/> | Group, in accordance with §240.13d-1(b)(1)(ii)(K).  |

**Item 4.**

**Ownership**

- (a) Amount beneficially owned:  
15,862,972 shares
- (b). Percent of class:  
9.6%
- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote  
15,821,679 shares
  - (ii) Shared power to vote or to direct the vote  
41,293 shares
  - (iii) Sole power to dispose or to direct the disposition of  
15,821,679 shares
  - (iv) Shared power to dispose or to direct the disposition of  
41,293 shares

**Item 5.**

**Ownership of Five Percent or Less of a Class**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.

Not applicable.

**Item 6.**

**Ownership of More than Five Percent on Behalf of Another Person**

Not applicable.

**Item 7.**

**Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person**

Not applicable.

**Item 8.**

**Identification and Classification of Members of the Group**

Not applicable.

**Item 9.**

**Notice of Dissolution of Group**

Not applicable.

**Item 10. Certification**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 31, 2012

/s/ Dirk D. Laukien  
Dirk D. Laukien