CORE LABORATORIES N V Form SC 13G/A February 14, 2005

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934
(AMENDMENT NO. 7)\*

Core Laboratories N.V.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
N22717-10-7
INZZ/I/-IO-/
(CUSIP Number)
December 31, 2004
<del></del>
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
/X/ 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.

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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SCHEDULE 13G

CUSIP NO. N22717-10-7 Page 2 of 10 Pages \_\_\_\_\_\_ (1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Citigroup Global Markets Inc. (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) / / (b) / / \_\_\_\_\_\_ (3) SEC USE ONLY (4) CITIZENSHIP OR PLACE OF ORGANIZATION New York \_\_\_\_\_\_ NUMBER OF (5) SOLE VOTING POWER SHARES \_\_\_\_\_ BENEFICIALLY (6) SHARED VOTING POWER 3,610,203\* OWNED BY (7) SOLE DISPOSITIVE POWER EACH 0 REPORTING (8) SHARED DISPOSITIVE POWER PERSON 3,610,203\* (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,610,203\* (10) CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) / / (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) BD (12) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

\* Includes shares for which the reporting person disclaims beneficial

ownership. See Item 4(a).

#### SCHEDULE 13G

	SCHEDOLL 130	
CUSIP NO. N22717-10-7		Page 3 of 10 Pages
(1) NAMES OF REPORTING PE	CRSONS I NOS. OF ABOVE PERSONS (ENTITIES	
Citigroup Financial E	Products Inc.	
(2) CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP (SEE	INSTRUCTIONS)
		(a) // (b) //
(3) SEC USE ONLY		
(4) CITIZENSHIP OR PLACE	OF ORGANIZATION	Delaware
NUMBER OF	(5) SOLE VOTING POWER	0
SHARES		
BENEFICIALLY	(6) SHARED VOTING POWER	3,611,458*
OWNED BY		
EACH	(7) SOLE DISPOSITIVE POWER	0
REPORTING		
PERSON	(8) SHARED DISPOSITIVE POWER	3,611,458*
WITH:		
(9) AGGREGATE AMOUNT BENEF	'ICIALLY OWNED BY EACH REPORTING P	ERSON 3,611,458*
(10) CHECK IF THE AGGREGAT INSTRUCTIONS) / /	E AMOUNT IN ROW (9) EXCLUDES CERT.	AIN SHARES (SEE
	RESENTED BY AMOUNT IN ROW (9)	13.7%*

(12)	TYPE OF REPORTING PE	RSON (SEE INSTRUCTIONS)	CO
	cludes shares for whi nership. See Item 4(	ch the reporting person disclaims benefica).	ial
CUSIE	P NO. N22717-10-7	Page	4 of 10 Page:
(1)	NAMES OF REPORTING P	PERSONS ON NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Smith Barney Fund Ma	nagement LLC	
(2)	CHECK THE APPROPRIAT	E BOX IF A MEMBER OF A GROUP (SEE INSTRUC	(a) //
(3)	SEC USE ONLY		
(4)	CITIZENSHIP OR PLACE	OF ORGANIZATION	Deleware
	NUMBER OF	(5) SOLE VOTING POWER	0
	SHARES		
	BENEFICIALLY OWNED BY	(6) SHARED VOTING POWER	1,683,500*
	EACH	(7) SOLE DISPOSITIVE POWER	0
	REPORTING		
	PERSON	(8) SHARED DISPOSITIVE POWER	1,683,500*
	WITH:		
(9) <i>I</i>	AGGREGATE AMOUNT BENE	FICIALLY OWNED BY EACH REPORTING PERSON	1,683,500*
	INSTRUCTIONS) / /	TE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHAI	
		PRESENTED BY AMOUNT IN ROW (9)	6.48*

(12) TYPE OF REPORTING PE	RSON (SEE INSTRUCTIONS)	IF
* Includes shares for whi ownership. See Item 4(	ch the reporting person disclaims ber	eficial
	SCHEDULE 13G	
CUSIP NO. N22717-10-7		Page 5 of 10 Page
(1) NAMES OF REPORTING P	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONI	Y)
Citigroup Global Mar	kets Holdings Inc.	
(2) CHECK THE APPROPRIAT	E BOX IF A MEMBER OF A GROUP (SEE INS	TRUCTIONS)
		(a) / / (b) / /
(3) SEC USE ONLY		
(4) CITIZENSHIP OR PLACE	OF ORGANIZATION	New York
NUMBER OF	(5) SOLE VOTING POWER	
SHARES		
BENEFICIALLY	(6) SHARED VOTING POWER	5,294,958
OWNED BY		
EACH	(7) SOLE DISPOSITIVE POWER	(
REPORTING		
PERSON	(8) SHARED DISPOSITIVE POWER	5,294,958*
WITH:		
(9) AGGREGATE AMOUNT BENE	FICIALLY OWNED BY EACH REPORTING PERS	

 (11)	PERCENT OF CLASS REPR	ESENTED BY AMOUNT IN ROW (9)	 20.1%*
(±±)	TERCENT OF CERICO REFT	EDENTED DI IMPORTITI IN NON (3)	20.10
(12)	TYPE OF REPORTING PER	SON (SEE INSTRUCTIONS)	HC
	cludes shares for which ership. See Item 4(a	h the reporting person disclaims benefic: ).	al
		SCHEDULE 13G	
CUSIP	NO. N22717-10-7	Page	6 of 10 Page
(1)	NAMES OF REPORTING PEI.R.S. IDENTIFICATION	RSONS NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Citigroup Inc.		
(2)	CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP (SEE INSTRUCT	CIONS)
			(a) / /
			(b) / /
(3)	SEC USE ONLY		
(4)	CITIZENSHIP OR PLACE	OF ORGANIZATION	Delaware
	NUMBER OF	(5) SOLE VOTING POWER	0
	SHARES		
	BENEFICIALLY	(6) SHARED VOTING POWER	5,427,143*
	OWNED BY		**
	EACH	(7) SOLE DISPOSITIVE POWER	0
	REPORTING		
	PERSON	(8) SHARED DISPOSITIVE POWER	5,427,143* **
	WITH:		
(0) 7		ICIALLY OWNED BY EACH REPORTING PERSON	

(10) CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) / / \_\_\_\_\_\_ (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) (12) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) HC \* Includes shares for which the reporting person disclaims beneficial ownership. See Item 4(a). \*\* Includes shares held by the other reporting persons. Item 1(a). Name of Issuer: Core Laboratories N.V. Item 1(b). Address of Issuer's Principal Executive Offices: Herengracht 424 1017 BZ Amsterdam The Netherlands Item 2(a). Name of Person Filing: Citigroup Global Markets Inc. ("CGM") Citigroup Financial Products Inc. ("CFP") Smith Barney Fund Management LLC ("SB Fund") Citigroup Global Markets Holdings Inc. ("CGM Holdings") Citigroup Inc. ("Citigroup") Address of Principal Office or, if none, Residence: Item 2(b). The address of the principal office of each of CGM, CFP and CGM Holdings is: 388 Greenwich Street New York, NY 10013 The address of the principal office of SB Fund is: 333 West 34th Street New York, NY 10001 The address of the principal office of Citigroup is: 399 Park Avenue New York, NY 10043 Item 2(c). Citizenship or Place of Organization:

CGM and CGM Holdings are New York corporations.

SB Fund is a Delaware limited liability company.

CFP and Citigroup are Delaware corporations.

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). Cusip Number:

N22717-10-7

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- Item 3. If this Statement is Filed Pursuant to Sections 240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing is a(n):
  - (a) [X] Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
  - (b) [ ] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
  - (c) [ ] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
  - (d) [ ] Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
  - (e) [X] Investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E);
  - (f) [ ] Employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F);
  - (g) [X] Parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G);
  - (h) [ ] Savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
  - (i) [] 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) [ ] Group, in accordance with Section 240.13d-1(b)(1)(ii)(J).
- Item 4. Ownership. (as of December 31, 2004)
  - (a) Amount beneficially owned: See item 9 of cover pages (Includes shares for which the reporting person disclaims beneficial ownership.)
  - (b) Percent of Class: See item 11 of cover pages
  - (c) Number of shares as to which the person has:

- (i) sole power to vote or to direct the vote:
- (ii) shared power to vote or to direct the vote:
- (iii) sole power to dispose or to direct the disposition of:
- (iv) shared power to dispose or to direct the disposition of:

See Items 5-8 of cover pages

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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 [ ].

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.

CFP is the sole stockholder of CGM. CGM Holdings is the sole stockholder of CFP and the sole member of SB Fund. Citigroup is the sole stockholder of CGM Holdings.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

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Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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: February 4, 2005

CITIGROUP GLOBAL MARKETS INC.

By: /s/ David C. Goldberg

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Name: David C. Goldberg Title: Assistant Secretary

CITIGROUP FINANCIAL PRODUCTS INC.

By: /s/ David C. Goldberg

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Name: David C. Goldberg Title: Assistant Secretary

SMITH BARNEY FUND MANAGEMENT LLC

By: /s/ Thomas C. Mandia

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Name: Thomas C. Mandia

Title: Secretary

CITIGROUP GLOBAL MARKETS HOLDINGS INC.

By: /s/ David C. Goldberg

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Name: David C. Goldberg Title: Assistant Secretary

CITIGROUP INC.

By: /s/ David C. Goldberg

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Name: David C. Goldberg Title: Assistant Secretary

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EXHIBIT INDEX TO SCHEDULE 13G

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# EXHIBIT 1

Agreement among CGM, CFP, SB Fund, CGM Holdings and Citigroup as to joint filing of Schedule  $13\,\mathrm{G}$