INVERNESS MEDICAL INNOVATIONS INC Form SC 13G/A February 09, 2005

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 1)*

Inverness Medical Innovations, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
46126P-10-6
(CUSIP Number)
December 31, 2004
(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) /X/ 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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CUSIP NO. 46126P-10-6 Page 2 of 8 Pages ______ (1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Citigroup Financial Products Inc. (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (b) / / ______ (3) SEC USE ONLY (4) CITIZENSHIP OR PLACE OF ORGANIZATION Delaware ______ NUMBER OF (5) SOLE VOTING POWER SHARES ______ BENEFICIALLY (6) SHARED VOTING POWER 1,287,892 OWNED BY EACH (7) SOLE DISPOSITIVE POWER REPORTING ______ (8) SHARED DISPOSITIVE POWER PERSON 1,287,892 WITH: (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,287,892 (10) CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) / / (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.3% ______ (12) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) CO

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CUSIP NO. 46126P-10-6		Page 3 of 8 Pages
(1) NAMES OF REPORTING PE	ERSONS I NOS. OF ABOVE PERSONS (ENTITIES ON	LY)
Citigroup Global Mark	ets Holdings Inc.	
(2) CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP (SEE IN:	STRUCTIONS)
		(a) / / (b) / /
(3) SEC USE ONLY		
(4) CITIZENSHIP OR PLACE	OF ORGANIZATION	New York
NUMBER OF	(5) SOLE VOTING POWER	0
SHARES		
BENEFICIALLY	(6) SHARED VOTING POWER	1,320,490
OWNED BY		
EACH	(7) SOLE DISPOSITIVE POWER	0
REPORTING		
PERSON	(8) SHARED DISPOSITIVE POWER	1,320,490
WITH:		
(9) AGGREGATE AMOUNT BENEF	TICIALLY OWNED BY EACH REPORTING PER:	SON 1,320,490
(10) CHECK IF THE AGGREGAT INSTRUCTIONS) / /	E AMOUNT IN ROW (9) EXCLUDES CERTAIN	N SHARES (SEE
(11) PERCENT OF CLASS REPF	RESENTED BY AMOUNT IN ROW (9)	6.5%
(12) TYPE OF REPORTING PER	RSON (SEE INSTRUCTIONS)	нс

SCHEDULE 13G

(1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Citigroup 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 Delay NUMBER OF (5) SOLE VOTING POWER SHARES		SCHEDULE 13G	
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(4) CITIZENSHIP OR PLACE OF ORGANIZATION Delay NUMBER OF (5) SOLE VOTING POWER SHARES BENEFICIALLY (6) SHARED VOTING POWER 1,320, OWNED BY EACH (7) SOLE DISPOSITIVE POWER			(a) / / (b) / /
NUMBER OF (5) SOLE VOTING POWER SHARES BENEFICIALLY (6) SHARED VOTING POWER 1,320, OWNED BY EACH (7) SOLE DISPOSITIVE POWER	(3) SEC USE ONLY		
SHARES BENEFICIALLY (6) SHARED VOTING POWER 1,320, OWNED BY EACH (7) SOLE DISPOSITIVE POWER	(4) CITIZENSHIP OR PLACE	OF ORGANIZATION	 Delaware
BENEFICIALLY (6) SHARED VOTING POWER 1,320, OWNED BY EACH (7) SOLE DISPOSITIVE POWER	NUMBER OF	(5) SOLE VOTING POWER	
BENEFICIALLY (6) SHARED VOTING POWER 1,320, OWNED BY EACH (7) SOLE DISPOSITIVE POWER	SHARES		
EACH (7) SOLE DISPOSITIVE POWER	BENEFICIALLY		1,320,575*
EACH (7) SOLE DISPOSITIVE POWER	OWNED BY		
REPORTING	EACH		C
	REPORTING		
PERSON (8) SHARED DISPOSITIVE POWER 1,320,	PERSON	(8) SHARED DISPOSITIVE POWER	1,320,575*
WITH:	WITH:		
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,320,	(9) AGGREGATE AMOUNT BENEI	FICIALLY OWNED BY EACH REPORTING PERSON	1,320,575*
	RCENT OF CLASS REPI	RESENTED BY AMOUNT IN ROW (9)	6.5%*

______ (12) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) HC. * Includes shares held by the other reporting persons. Item 1(a). Name of Issuer: Inverness Medical Innovations, Inc. Item 1(b). Address of Issuer's Principal Executive Offices: 51 Sawyer Road, Suite 200 Waltham, MA 02453 Item 2(a). Name of Person Filing: Citigroup Financial Products Inc. ("CFP") Citigroup Global Markets Holdings Inc. ("CGM Holdings") Citigroup Inc. ("Citigroup") Item 2(b). Address of Principal Office or, if none, Residence: The address of the principal office of each of CFP and CGM Holdings is: 388 Greenwich Street New York, NY 10013 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 Holdings is a New York corporation. CFP and Citigroup are Delaware corporations.

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

Common Stock

Item 2(e). CUSIP Number:

46126P-10-6

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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) [] 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) [] 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) [] 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
 - (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.

See Exhibit 2 for the identity of the subsidiary which acquired the securities being reported on by the Parent Holding Company.

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 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 FINANCIAL PRODUCTS INC.

By: /s/ David C. Goldberg

Name: David C. Goldberg Title: Assistant Secretary

CITIGROUP GLOBAL MARKETS HOLDINGS INC.

By: /s/ David C. Goldberg

Name: David C. Goldberg

Title: Assistant Secretary

CITIGROUP INC.

By: /s/ David C. Goldberg

Name: David C. Goldberg Title: Assistant Secretary

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EXHIBIT INDEX TO SCHEDULE 13G

EXHIBIT 1

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

EXHIBIT 2

Identification of the subsidiary which acquired the securities being reported by the parent holding company.