INOVIO BIOMEDICAL CORP Form SC 13G/A January 10, 2006

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

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

INOVIO BIOMEDICAL CORPORATION
(Name of Issuer)
COMMON STOCK
(Title of Class of Securities)
45773H 10 2
(CUSIP Number)
December 31, 2005
(Date of Event Which Requires Filing of this Statement)

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(Name, Address and Telephone Number

of Person Authorized to Receive Notices and Communications)

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

o Rule 13d-1(b)

p Rule 13d-1(c)

o 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).

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.

CUSIP No. 10 45773H 10 2 Page 2 of NAMES OF REPORTING PERSONS: Pharma Services Holding, Inc. 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) o Joint Filing SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 Delaware SOLE VOTING POWER: 5 -0-NUMBER OF **SHARES** SHARED VOTING POWER: 6 BENEFICIALLY OWNED BY 1,061,760(1) **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** -()-WITH: SHARED DISPOSITIVE POWER: 8

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

1,061,760(1)

1,061,760(1)

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

3.48%(2)

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

12

CO

(1) Includes 208,333

shares (the

Series A Shares)

of common

stock (Common

Stock) of Inovio

Biomedical

Corporation (the

Issuer)

beneficially

owned by

DI D

PharmaBio

Development

Inc.

(PharmaBio)

that are issuable

at any time at

PharmaBio s

option upon

conversion of

PharmaBio s 50

shares of the

Issuer s Series A

Preferred Stock

pursuant to the

Issuer s Series A

Preferred Stock

Certificate of

Designations,

subject to

adjustment as set

forth therein.

Also includes

357,142 shares

(the Series B

Shares) of

Common Stock

beneficially

owned by

PharmaBio that

are issuable at

any time at

PharmaBio s

option upon

conversion of

PharmaBio s 100

shares of the

Issuer s Series B

Preferred Stock

pursuant to the

Issuer s Series B

Preferred Stock

Certificate of

Designations,

subject to

adjustment as set

forth therein.

Also includes

160,313 shares

(the Series C

Shares) of

Common Stock

beneficially

owned by

PharmaBio that

are issuable at

any time at

PharmaBio s

option upon

conversion of

PharmaBio s

109.0133 shares

of the Issuer s

Series C

Preferred Stock

pursuant to the

Issuer s Series C

Preferred Stock

Certificate of

Designations,

subject to

adjustment as set

forth therein.

Also, includes

53,673 shares of

Common Stock

issued by the

Issuer as

payment for

Series A,

Series B and

Series C

Preferred Stock

dividends

accrued through

December 31,

2005 (the

Dividend

Shares). Also,

includes 282,300

shares of

Common Stock

(the Warrant

Shares) that are

issuable at any

time upon

exercise of

Issuer s warrants

that are

beneficially

owned by

PharmaBio,

subject to

adjustment as set

forth therein.

PharmaBio

acquired all of

the

above-described

securities of the

Issuer from a

wholly-owned

subsidiary of

Quintiles

Transnational

Corp., QFinance,

Inc., which

merged into

PharmaBio on

December 31,

2005, with

PharmaBio

being the

surviving

corporation in

the merger.

(2) Calculated based on 29,468,751 shares of outstanding Common Stock of the Issuer on December 31, 2005, as reported in the Issuer s Form 8-K filed with the Securities and Exchange Commission on January 6, 2006.

CUSIP No. 45773H 10 2 10 Page 3 of NAMES OF REPORTING PERSONS: Pharma Services Intermediate Holding Corp. 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) oJoint Filing SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 Delaware **SOLE VOTING POWER:** 5 -0-NUMBER OF **SHARES** SHARED VOTING POWER: 6 BENEFICIALLY OWNED BY 1,061,760(3) **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** -()-WITH: SHARED DISPOSITIVE POWER: 8

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

1,061,760(3)

1,061,760(3)

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

3.48%(4)

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

12

CO

(3) Includes the

Series A Shares,

the Series B

Shares, the

Series C Shares,

the Dividend

Shares and the

Warrant Shares;

see Note 1

above.

(4) See Note 2

above.

CUSIP No. 10 45773H 10 2 Page of NAMES OF REPORTING PERSONS: Quintiles Transnational Corp. 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) oJoint Filing SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 North Carolina **SOLE VOTING POWER:** 5 -0-NUMBER OF **SHARES** SHARED VOTING POWER: 6 BENEFICIALLY OWNED BY 1,061,760(5) **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** -()-WITH: SHARED DISPOSITIVE POWER: 8 1,061,760(5)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

9

1,061,760(5)

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

3.48%(6)

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

12

CO

(5) Includes the

Series A Shares,

the Series B

Shares, the

Series C Shares,

the Dividend

Shares and the

Warrant Shares;

see Note 1

above.

(6) See Note 2 above.

CUSIP No. 10 45773H 10 2 Page 5 of NAMES OF REPORTING PERSONS: PharmaBio Development Inc. 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) o Joint Filing SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 North Carolina **SOLE VOTING POWER:** 5 -0-NUMBER OF **SHARES** SHARED VOTING POWER: 6 BENEFICIALLY OWNED BY 1,061,760(7) **EACH** SOLE DISPOSITIVE POWER: 7 REPORTING **PERSON** -()-WITH: SHARED DISPOSITIVE POWER: 8 1,061,760(7)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

1,061,760(7)

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):

o

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):

11

3.48%(8)

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

12

CO

(7) Includes the

Series A Shares,

the Series B

Shares, the

Series C Shares,

the Dividend

Shares and the

Warrant Shares;

see Note 1

above.

(8) See Note 2 above.

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Item 1

(a) Name of Issuer

Inovio Biomedical Corporation (the Issuer), formerly Genetronics Biomedical Corporation.

(b) Address of Issuer s Principal Executive Offices

11494 Sorrento Valley Road, San Diego, California 92121-1318

Item 2

(a) Name of Person Filing

This statement is filed jointly pursuant to rule 13d-1(k)(1) on behalf of Pharma Services Holding, Inc. (Pharma Services); Pharma Services Intermediate Holding Corp. (Intermediate Holding), a wholly-owned subsidiary of Pharma Services; Quintiles Transnational Corp. (Quintiles); and PharmaBio Development Inc. (PharmaBio), a wholly-owned subsidiary of Quintiles. All of the outstanding common stock of Quintiles is owned by Intermediate Holding and Pharma Services.

(b) Address of Principal Business Office or, if none, Residence

Pharma Services s principal business office address is c/o Quintiles Transnational Corp., 4709 Creekstone Drive, Suite 200, Durham, North Carolina 27703. Intermediate Holding s principal business office address is c/o Quintiles Transnational Corp., 4709 Creekstone Drive, Suite 200, Durham, North Carolina 27703. Quintiles s principal business office address is 4709 Creekstone Drive, Suite 200, Durham, North Carolina 27703. PharmaBio s principal business office address is c/o Quintiles Transnational Corp., 4709 Creekstone Drive, Suite 200, Durham, North Carolina 27703.

(c) Citizenship

Pharma Services is a Delaware corporation. Intermediate Holding is a Delaware corporation. Quintiles is a North Carolina corporation. PharmaBio is a North Carolina corporation.

(d) <u>Title of Class of Securities</u>

Common stock, par value \$0.001 per share (Common Stock)

(e) CUSIP Number

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Item 3

Not applicable.

Item 4 Ownership

(a) Amount Beneficially Owned: 1,061,760 shares are beneficially owned by PharmaBio, a wholly-owned subsidiary of Quintiles. Includes 208,333 shares (the Series A Shares) of common stock (Common Stock) of Inovio Biomedical Corporation (the Issuer) beneficially owned by PharmaBio Development Inc. (PharmaBio) that are issuable at any time at PharmaBio s option upon conversion of PharmaBio s 50 shares of the Issuer s Series A Preferred Stock pursuant to the Issuer s Series A Preferred Stock Certificate of Designations, subject to adjustment as set forth therein. Also includes 357,142 shares (the Series B Shares) of Common Stock beneficially owned by PharmaBio that are issuable at any time at PharmaBio s option upon conversion of PharmaBio s 100 shares of the Issuer s

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Series B Preferred Stock pursuant to the Issuer s Series B Preferred Stock Certificate of Designations, subject to adjustment as set forth therein. Also includes 160,313 shares (the Series C Shares) of Common Stock beneficially owned by PharmaBio that are issuable at any time at PharmaBio s option upon conversion of PharmaBio s 109.0133 shares of the Issuer s Series C Preferred Stock pursuant to the Issuer s Series C Preferred Stock Certificate of Designations, subject to adjustment as set forth therein. Also, includes 53,673 shares of Common Stock issued by the Issuer as payment for Series A, Series B and Series C Preferred Stock dividends accrued through September 30, 2005 (the Dividend Shares). Also, includes 282,300 shares of Common Stock (the Warrant Shares) that are issuable at any time upon exercise of Issuer s warrants that are beneficially owned by PharmaBio, subject to adjustment as set forth therein. PharmaBio acquired all of the above-described securities of the Issuer from a wholly-owned subsidiary of Quintiles, QFinance, Inc., which merged into PharmaBio on December 31, 2005, with PharmaBio being the surviving corporation in the merger.

(b) Percent of Class:

Such 1,061,760 shares are 3.48% of the Issuer s Common Stock based on the 29,468,751 shares of outstanding Common Stock of the Issuer on December 31, 2005, as reported in the Issuer s Form 8-K filed with the Securities and Exchange Commission on January 6, 2006.

(c) Number of Shares as to which such Person has:

- (i) sole power to vote or to direct the vote: 0
- (ii) shared power to vote or to direct the vote: 1,061,760
- (iii) sole power to dispose or to direct the disposition of: 0
- (iv) shared power to dispose or to direct the disposition of: 1,061,760

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: [X].

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

Not Applicable

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.

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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.

Date: January 10, 2006

PHARMA SERVICES HOLDING, INC.

By: /s/ John S. Russell

Name: John S. Russell

Title: Executive Vice President and

Corporate Secretary

PHARMA SERVICES INTERMEDIATE HOLDING CORP.

By: /s/ John S. Russell

Name: John S. Russell

Title: Executive Vice President and

Corporate Secretary

QUINTILES TRANSNATIONAL CORP.

By: /s/ John S. Russell

Name: John S. Russell

Title: Executive Vice President, General

Counsel and Chief Administrative

Officer

PHARMABIO DEVELOPMENT INC.

By: /s/ Ronald J. Wooten

Name Ronald J. Wooten

Title: President