

INOVIO BIOMEDICAL CORP  
Form 8-K  
December 21, 2006

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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

December 19, 2006

Inovio Biomedical Corporation

(Exact name of registrant as specified in its charter)

Delaware

001-14888

33-0969592

(State or other jurisdiction  
of incorporation)

(Commission  
File Number)

(I.R.S. Employer  
Identification No.)

11494 Sorrento Valley Road, San Diego,  
California

92121-1318

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

(858) 597-6006

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))



**Top of the Form**

**Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

(b) On December 19, 2006, George McHugh, registrant's Vice President, Operations and a named executive officer, resigned.

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**Top of the Form**

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

*December 20, 2006*

Inovio Biomedical Corporation

By: */s/ Peter Kies*

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*Name: Peter Kies*

*Title: Chief Financial Officer*