Benton Peter S Form 4 February 16, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

(Last)

1. Name and Address of Reporting Person * Benton Peter S

(Middle) (First)

826 NEWTOWN YARDLEY ROAD

NEWTOWN, PA 18940

(Street)

02/11/2010

2. Issuer Name and Ticker or Trading

Symbol

BIOCLINICA INC [BIOC] 3. Date of Earliest Transaction

(Month/Day/Year)

4. If Amendment, Date Original

Filed(Month/Day/Year)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner Other (specify

X_ Officer (give title below)

President, eClinical Division

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(City) (State) (Zip)

1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Security (Month/Day/Year) Execution Date, if (Instr. 3) Code

Disposed of (D) (Month/Day/Year) (Instr. 8)

TransactionAcquired (A) or (Instr. 3, 4 and 5)

Code V Amount (D) Price

(A)

Securities Beneficially Owned Following Reported

5. Amount of

(I) Transaction(s)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership

(Instr. 4) (Instr. 4)

(Instr. 3 and 4)

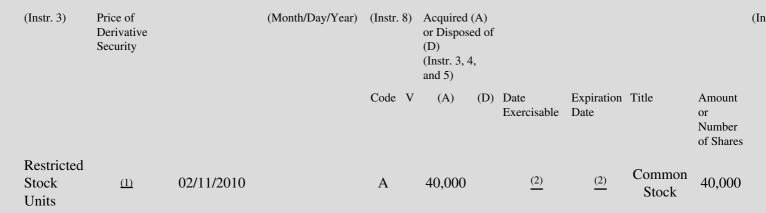
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount of 8. 1 Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date Underlying Securities** De Security or Exercise Code Securities (Month/Day/Year) (Instr. 3 and 4) Sec any

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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Benton Peter S			President,	
826 NEWTOWN YARDLEY ROAD			eClinical	
NEWTOWN, PA 18940			Division	

Signatures

/s/ Peter S.
Benton

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Each restricted stock unit represents a contingent right to receive one share of common stock of BioClinica, Inc. (the "Company"), par value \$0.00025.
- Represents the grant of 40,000 restricted stock units, granted pursuant to the Company's 2002 Stock Incentive Plan, as amended and restated. One-sixteenth of the RSU Award will vest on each three-month anniversary of the Award Date upon Participant's continuation of service through each such vesting date. The shares of Common Stock underlying the RSU Award will be issued on the vesting date or as soon as administratively practicable thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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