Sennewald Gerhard W Form 4 May 05, 2009

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB

3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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 \* Sennewald Gerhard W

2. Issuer Name and Ticker or Trading Symbol

BSD MEDICAL CORP [BSDM]

5. Relationship of Reporting Person(s) to

Issuer

3. Date of Earliest Transaction

(Check all applicable)

VIA DEL PANTHEON 45/7A

(First)

(State)

(Month/Day/Year)

05/01/2009

X Director 10% Owner Other (specify Officer (give title below)

(Street) 4. If Amendment, Date Original

(Middle)

(Zip)

Applicable Line)

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

ROME, L6 00186

(City)

Security

(Instr. 3)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if (Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

D

Common Stock

05/01/2009

5,640

6,492,006

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)

#### Edgar Filing: Sennewald Gerhard W - Form 4

1. Title of Derivati Security (Instr. 3)	ve Conversion or Exercise	3. Transaction Date (Month/Day/Year)	4. Transact Code (Instr. 8)	5. orNumber of Derivativ Securitie Acquirec (A) or Disposec of (D) (Instr. 3, 4, and 5)	Expiration I (Month/Day /e s I			e and nt of ying ties 3 and 4)	Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	]	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
·F···· & ····	Director	10% Owner	Officer	Other			
Sennewald Gerhard W	v	v					
VIA DEL PANTHEON 45/7A ROME, L6 00186	X	X					

### **Signatures**

Gerhard W. Sennewald

05/05/2009

\*\*Signature of Date
Reporting Person

# **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).

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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