

### UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

### INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL				
OMB	3235-			
Number:	0104			
Estimated average				
burden hours pe	r			
response	0.5			

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)											
1. Name and Address of Report Person * FRITZSCHE R WAYNE	Statem (Mont	nent h/Day/Year)		3. Issuer Name and Ticker or Trading Symbol BOSTON BIOMEDICA INC [BBII]							
(Last) (First) (1311 TRAIL GLEN LANE	Middle)				4. Relationship of Reporting Person(s) to Issuer				5. If Amendment, Date Original Filed(Month/Day/Year)		
(Street) LUTZ, FL 33549		(Check al _X_ Director Officer (give title below)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _ Form filed by More than One Reporting Person				
(City) (State)	(Zip)	Table	I - Non-I	<b>Derivati</b>	ive Sec	urities	Ber	eficially (	Owned		
1.Title of Security (Instr. 4)					Owne (Instr	Nature of Indirect Beneficial vnership str. 5)					
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.    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.    Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
	1	·	1					sonvertible s 5.	6. Nature of Indirect		
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable and Expiration Date (Month/Day/Year)		oie and	3. Title and Amou Securities Underly Derivative Securi (Instr. 4)		or Exerc Price of		rsion (Fried Residue)	Ownership Form of Derivative	Beneficial Ownership (Instr. 5)		
	Date Exercisable	Expiration Date	Title	Amount Number Shares	t or	Security	Security: Direct (D) or Indirect (I) (Instr. 5)				
Option (right to buy)	05/02/2002(1)	05/02/2012	Common Stock	3,000	\$	\$ 2.6		D			
Reporting Owne	ers										

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FRITZSCHE R WAYNE							
1311 TRAIL GLEN LANE	X						
LUTZ, FL 33549							

# Signatures

R. Wayne Fritzsche	10/02/2003
**Signature of Reporting Person	Date

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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) These options were fully vested on the date of grant.

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.