

MICRUS ENDOVASCULAR CORP  
 Form 4  
 November 14, 2007

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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. Name and Address of Reporting Person \*  
 Stern Robert A

2. Issuer Name and Ticker or Trading Symbol  
 MICRUS ENDOVASCULAR CORP [MEND]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 821 FOX LANE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 11/12/2007

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 President, COO and Secretary

SAN JOSE, CA 95131  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock					4,444 <sup>(1)</sup> <sup>(2)</sup>	D	
Common Stock					111	I	By wife as UTMA custodian for daughter

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**

SEC 1474 (9-02)

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (right to buy)	\$ 17.51	11/12/2007		A	25,000	(3) 11/12/2017	Common Stock	25,000

## Reporting Owners

Reporting Owner Name / Address	Relationships
Stern Robert A 821 FOX LANE SAN JOSE, CA 95131	Director 10% Owner Officer President, COO and Secretary

## Signatures

/s/ CAROLYN M. BRUGUERA, Attorney-in-Fact for Robert A. Stern 11/14/2007

\*\*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) 2,222 of these shares of common stock were purchased under the Issuer's Employee Stock Purchase Plan as follows: 1,111 shares on March 30, 2007 and 1,111 shares on September 28, 2007.
- On August 16, 2007 the reporting person engaged in a series of transactions that were reported on a Form 4 filed on August 17, 2007. The Form 4 filed on August 17, 2007 mistakenly did not include the name of the reporting person in the conformed signature. On August 20, 2007 a Form 4 was filed only for the purpose of correcting that mistake and including the name of the reporting person in the conformed signature. The Form 4 filed on August 20, 2007 mistakenly failed to indicate that such filing was an amendment to the Form 4 previously filed on August 17, 2007.
- (3) 1/4 vests on September 28, 2008, 1/48th of the entire amount vests on the same day of each month 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.