MICRUS ENDOVASCULAR CORP Form 8-K September 19, 2007

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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): September 17, 2007

Micrus Endovascular Corporation

(Exact name of registrant as specified in its charter) 000-51323

(Commission File Number)

Delaware

23-2853441

(State or Other Jurisdiction of Incorporation)

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

821 Fox Lane San Jose, California 95131

(Address of principal executive offices, including zip code)

(408) 433-1400

(Registrant s telephone number, including area code)

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:

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

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Item 8.01. Other Events.

Item 9.01. Financial Statements and Exhibits.

SIGNATURE

EXHIBIT INDEX

EXHIBIT 99.1

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Item 8.01. Other Events.

On September 17, 2007, Micrus Endovascular Corporation (Micrus) issued a press release revising previously announced fiscal 2008 revenue guidance. A copy of the press release, which the Company is furnishing to the Securities and Exchange Commission, is attached as Exhibit 99.1 and incorporated by reference herein. Safe Harbor Statement

This Form 8-K and other reports filed by Registrant from time to time with the Securities and Exchange Commission contain or may contain forward-looking statements as that term is defined in the Private Securities Litigation Reform Act of 1995. These statements relate to future events or Registrant s future financial performance. In some cases, forward-looking statements can be identified by terminology such as may , will , should , intends , experiments plans , anticipates , believes , estimates , predicts , potential , or continue , or the negative of these terms or other comparable terminology. Such statements reflect the current view of Registrant with respect to future events and are subject to risks, uncertainties, assumptions and other factors relating to Registrant s industry, Registrant s operations and results of operations and any businesses that may be acquired by Registrant. Should one or more of these risks or uncertainties materialize, or should the underlying assumptions prove incorrect, actual results may differ significantly from those anticipated, believed, estimated, expected, intended or planned.

Although Registrant believes that the expectations reflected in the forward-looking statements are reasonable, Registrant cannot guarantee future results, levels of activity, performance or achievements. Except as required by applicable law, including the securities laws of the United States, Registrant does not intend to update any of the forward-looking statements to conform these statements with actual results.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Description

99.1 Press Release dated September 17, 2007 issued by Micrus Endovascular Corporation

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SIGNATURE

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.

MICRUS ENDOVASCULAR CORPORATION (Registrant)

Date: September 19, 2007 By: /s/ Robert A. Stern

Robert A. Stern

Executive Vice President, Chief

Financial

Officer, and Secretary

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EXHIBIT INDEX

Exhibit No. Description

99.1 Press Release dated September 17, 2007 issued by Micrus Endovascular Corporation