

TRANSGENOMIC INC  
Form 8-K  
December 11, 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):

December 11, 2007

**TRANSGENOMIC, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State of Formation)

**000-30975**  
(Commission File Number)

**911789357**

(IRS Employer Identification Number)

**12325 Emmet Street**

**Omaha, NE**  
(Address of principal executive offices)

**68164**  
(Zip Code)

**(402) 452-5400**

(Registrants telephone number, including area code)

**Not applicable**

(Former name or former address, if changed since last report)

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:

## Edgar Filing: TRANSGENOMIC INC - Form 8-K

- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - .. Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - .. Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - .. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e(c))
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**Item 7.01. Regulation FD Disclosure.**

Beginning on December 11, 2007, representatives of Transgenomic, Inc. (the Registrant ) met with certain parties described in Rule 100(b)(1) of Regulation FD. A copy of certain materials used in connection with such meetings is furnished herewith as Exhibit 99.1 to this Current Report on Form 8-K.

The information referenced in this Current Report on Form 8-K (including Exhibit 99.1) is being furnished under this Item 7.01 and, as such, shall not be deemed to be filed for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act ), or otherwise subject to the liabilities of that Section. The information set forth in this Current Report on Form 8-K (including Exhibit 99.1) shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

**Item 9.01. Financial Statements and Exhibits.**

(c) Exhibits.

99.1 Meeting Presentation Materials

SIGNATURES

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.

TRANSGENOMIC, INC.

By /s/ Craig J. Tuttle  
Craig J. Tuttle  
Chief Executive Officer

December 11, 2007