

Edgar Filing: TRANSGENOMIC INC - Form SC 13G/A

TRANSGENOMIC INC  
Form SC 13G/A  
February 23, 2010

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934  
(AMENDMENT NO. 2) \*

TRANSGENOMIC Inc.

-----  
(Name of Issuer)

Common Stock

-----  
(Title of Class of Securities)

89365K206

-----  
(CUSIP Number)

02/17/10

-----  
(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this  
schedule  
is filed:

/ / Rule 13d-i(b)  
/X / Rule 13d-i(c)  
/ / Rule 13d-i(d)

-----  
\*The remainder of this cover page shall be filled out for a reporting  
person's initial filing on this form with respect to the subject class  
of securities, and for any subsequent amendment containing information  
which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not  
be deemed to be "filed" for the purpose of Section 18 of the Securities  
Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of  
that section of the Act but shall be subject to all other provisions of  
the Act.

CUSIP NO. 89365K206 13G/A

-----  
1 NAME OF REPORTING PERSON  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Edgar Filing: TRANSGENOMIC INC - Form SC 13G/A

AMH Equity LLC

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a) / / (b) / /

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

New York, USA

NUMBER OF 5 SOLE VOTING POWER  
SHARES 175,183  
BENEFICIALLY

OWNED BY 6 SHARED VOTING POWER  
EACH

REPORTING 7 SOLE DISPOSITIVE POWER  
PERSON 175,183  
WITH

8 SHARED DISPOSITIVE POWER

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
3,950,585 shares of common stock.

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  
SHARES\* / /

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

8.0%

12 TYPE OF REPORTING PERSON\*  
PN

Edgar Filing: TRANSGENOMIC INC - Form SC 13G/A

CUSIP NO. 89365K206

13G/A

-----  
1 NAME OF REPORTING PERSON  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Leviticus Partners, L.P.  
-----

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a) / / (b) / /  
-----

3 SEC USE ONLY  
-----

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware, USA  
-----

NUMBER OF 5 SOLE VOTING POWER  
SHARES 3,775,402 Shares of Common Stock  
BENEFICIALLY  
-----

OWNED BY 6 SHARED VOTING POWER  
EACH  
-----

REPORTING 7 SOLE DISPOSITIVE POWER  
PERSON 3,775,402 Shares of Common Stock  
WITH  
-----

8 SHARED DISPOSITIVE POWER  
-----

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
3,950,585 shares of common stock.  
-----

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  
SHARES\* / /  
-----

Edgar Filing: TRANSGENOMIC INC - Form SC 13G/A

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

8.0%

---

12 TYPE OF REPORTING PERSON\*  
PN

---

ITEM 1: (a) NAME OF ISSUER:

TRANSGENOMIC Inc.

(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:  
12325 Emmett Street. Omaha, Nebraska 68164

ITEM 2: (a) NAME OF PERSON FILING:

This Schedule 13G/A is jointly filed by Leviticus Partners, L.P., a Delaware limited partnership ("Leviticus") and AMH Equity, LLC ("AMH"), a New York limited liability company (each a "Reporting Person" and, collectively, the "Reporting Persons"). AMH is the general partner of Leviticus.

(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE :

C/O Leviticus Partners LP  
60 East 42nd Street  
Suite 901  
New York, NY 10165

(c) CITIZENSHIP:

See above

(d) TITLE OF CLASS OF SECURITIES:

SEE COVER PAGE

(e) CUSIP NUMBER:

SEE COVER PAGE

ITEM 3: See Item 12 above

ITEM 4: (a) AMOUNT BENEFICIALLY OWNED:

See Item 9 above

(b) PERCENT OF CLASS:

Edgar Filing: TRANSGENOMIC INC - Form SC 13G/A

See Item 11 above

- (c) NUMBER OF SHARES AS TO WHICH SUCH PERSON HAS VOTING AND DISPOSITIVE POWERS:

See Items 5 and 7 above

ITEM 5: OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS: / /

ITEM 6: OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

N/A

The principal address of Leviticus is:  
60 East 42nd Street  
Suite 901  
New York, NY 10165

ITEM 7: Inapplicable

ITEM 8: Inapplicable

ITEM 9: NOTICE OF DISSOLUTION OF GROUP:  
Inapplicable

ITEM 10: CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 23, 2010

Leviticus Partners, L.P.  
By: AMH Equity, LLC, its general partner  
By: /s/ Adam Hutt  
Name: Adam Hutt  
Title: Managing Member

AMH Equity, LLC  
By: /s/ Adam Hutt  
Name: Adam Hutt

Title: Managing Member