

TRANSGENOMIC INC  
Form S-8  
September 13, 2001

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As filed with the Securities and Exchange Commission on September 13, 2001

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## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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### FORM S-8

Registration Statement  
Under the Securities Act of 1933

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### TRANSGENOMIC, INC.

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**91-1789357**  
(I.R.S. Employer  
Identification No.)

**12325 Emmett, Omaha, NE**  
(Address of principal executive offices)

**68164**  
(Zip code)

**TRANSGENOMIC, INC.**  
**THIRD AMENDED AND RESTATED 1997 STOCK OPTION PLAN**

(Full title of the plan)

**Collin J. D'Silva**  
**Chairman and Chief Executive Officer**  
**Transgenomic, Inc.**  
**12325 Emmett,**  
**Omaha, NE 68164**  
(Name and address of agent for service)

**(402) 452-5400**  
(Telephone number, including area  
code, of agent for service)

Copies to:

**Steven P. Amen, Esq.**  
**Kutak Rock LLP**  
**1650 Farnam Street**  
**Omaha, Nebraska 68102**  
**(402) 346-6000**

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#### CALCULATION OF REGISTRATION FEE

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Title of Securities to be Registered	Amount to Be Registered(1)	Proposed Maximum Offering Price Per Share(2)	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
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Common Stock, par value \$0.01 per share(1)	1,000,000 shares	\$9.57	\$9,570,000	\$2,392.50
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(1) This Registration Statement shall also cover any additional shares of Registrant's common stock which become issuable under the Third Amended and Restated 1997 Stock Option Plan, as amended from time to time, with respect to the securities registered hereunder by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the Registrant's receipt of consideration which results in an increase in the number of the Registrant's outstanding shares of common stock.

(2) Estimated pursuant to Rule 457(c) and (h) solely for purposes of calculating the registration fee. The price per share is estimated to be \$9.57 based on the average of the high (\$9.95) and low (\$9.18) sale prices for the Common Stock as reported by the Nasdaq National Market on September 7, 2001.

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### PART II

#### INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

##### Item 3. Incorporation of Documents by Reference.

The following documents, previously filed with the Securities and Exchange Commission by Transgenomic, Inc. (the "Registrant") pursuant to Securities Exchange Act of 1934, as amended (the "Exchange Act"), are incorporated herein by reference:

- (a) The Registrant's Registration Statement on Form S-8 (Registration No. 333-41714) filed July 19, 2000.
- (b) The Registrant's Annual Report on Form 10-K for the fiscal year ended December 31, 2000 (File No. 000-30975) filed on March 16, 2001.
- (c) All reports filed under Section 13(a) or 15(d) of the Securities Exchange Act of 1934 since December 31, 2000.
- (d) Description of the Registrant's common stock incorporated into its Registration Statement on Form 8-A filed with the SEC on July 11, 2000 (File No. 000-30975).

Any statement contained in a document incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any subsequently filed document that also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

##### Item 8. Exhibits.

The following is a complete list of exhibits filed as part of this Registration Statement. Exhibit numbers correspond to the numbers in the Exhibit Table of Item 601 of Regulation S-K.

Exhibit Number	Description
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Signature

Title

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Parag Saxena

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**EXHIBIT INDEX**

**Exhibit  
Number**

**Description**

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- |       |   |
|-------|---|
| 4(a)  | Specimen of Certificate of the Registrant's Common Stock, par value \$0.01 per share (incorporated by reference to Exhibit 4 of the Registrant's Registration Statement on Form S-1 (Commission file No. 333-32174) dated March 10, 2000) |
| 4(b)  | The Registrant's Third Amended and Restated 1997 Stock Option Plan (incorporated by reference to Exhibit 10.1 of the Registrant's Report on Form 10-Q filed on August 14, 2001).  |
| 5     | Opinion of Kutak Rock LLP   |
| 23(a) | Consent of Kutak Rock LLP (included as part of Exhibit 5)   |
| 23(b) | Consent of Deloitte & Touche LLP  |

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PART II INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

Item 8. Exhibits.

SIGNATURES

EXHIBIT INDEX