#### TRANSGENOMIC INC

Form 4 July 11, 2007

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per response...

**OMB APPROVAL** 

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

Check this box

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 See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* Kopp LeRoy C

(First)

(Middle)

Symbol

5. Relationship of Reporting Person(s) to Issuer

TRANSGENOMIC INC [TBIO]

2. Issuer Name and Ticker or Trading

(Check all applicable)

7701 FRANCE AVENUE

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

Director Officer (give title \_X\_\_ 10% Owner \_ Other (specify

SOUTH, SUITE 500 (Street)

4. If Amendment, Date Original

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

\_X\_ Form filed by One Reporting Person

Filed(Month/Day/Year)

06/20/2001

Form filed by More than One Reporting

below)

**EDINA, MN 55435** 

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secur	ities Acqu	iired, Disposed o	f, or Beneficial	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securition(A) or Di (Instr. 3,	sposed	of (D)	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/18/2006		P	40,000	A	\$ 0.54	765,000	I	By Kopp Holding Company
Common Stock	05/19/2006		P	30,000	A	\$ 0.52	795,000	I	By Kopp Holding Company
Common Stock	08/11/2006		P	50,000	A	\$ 0.43	845,000	I	By Kopp Holding Company

# Edgar Filing: TRANSGENOMIC INC - Form 4

Common Stock	12/29/2006	P	70,000 A	\$ 0.45	915,000	I	By Kopp Holding Company
Common Stock	01/05/2007	P	30,000 A	\$ 0.63	945,000	I	By Kopp Holding Company
Common Stock	01/09/2007	P	30,000 A	\$ 0.64	975,000	I	By Kopp Holding Company
Common Stock	01/10/2007	P	40,000 A	\$ 0.65	1,015,000	I	By Kopp Holding Company
Common Stock	01/11/2007	P	30,000 A	\$ 0.7	1,045,000	I	By Kopp Holding Company
Common Stock	02/02/2007	P	40,000 A	\$ 0.77	1,085,000	I	By Kopp Holding Company
Common Stock	02/05/2007	P	40,000 A	\$ 0.72	1,125,000	I	By Kopp Holding Company
Common Stock	02/08/2007	P	50,000 A	\$ 0.76	1,175,000	I	By Kopp Holding Company
Common Stock	02/09/2007	P	50,000 A	\$ 0.79	1,225,000	I	By Kopp Holding Company
Common Stock	02/12/2007	P	40,000 A	\$ 0.76	1,265,000	I	By Kopp Holding Company
Common Stock	02/13/2007	P	40,000 A	\$ 0.78	1,305,000	I	By Kopp Holding Company
	03/12/2007	P	30,000 A	\$ 0.68	1,335,000	I	

### Edgar Filing: TRANSGENOMIC INC - Form 4

Common Stock								By Kopp Holding Company
Common Stock	03/13/2007	P	30,000	A	\$ 0.7	1,365,000	I	By Kopp Holding Company
Common Stock	03/14/2007	P	30,000	A	\$ 0.71	1,395,000	I	By Kopp Holding Company
Common Stock	03/15/2007	P	30,000	A	\$ 0.69	1,425,000	I	By Kopp Holding Company
Common Stock	03/16/2007	P	30,000	A	\$ 0.69	1,455,000	I	By Kopp Holding Company
Common Stock	03/19/2007	P	30,000	A	\$ 0.68	1,485,000	I	By Kopp Holding Company
Common Stock	05/31/2007	P	25,000	A	\$ 0.71	1,510,000	I	By Kopp Holding Company
Common Stock	08/29/2001	P	2,800	A	\$ 10.12	2,800	I	By Spouse
Common Stock	01/02/2004	P	5,000	A	\$ 2.07	7,800	I	By Spouse
Common Stock	09/02/2005	P	16,200	A	\$ 1.09	24,000	I	By Spouse

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 displays a currently valid OMB control number.

SEC 1474 (9-02)

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Date	Amount of	Derivative	Deriv

#### Edgar Filing: TRANSGENOMIC INC - Form 4

Secur Bene Own Follo Repo Trans (Instr

Security (Instr. 3)	or Exercise Price of Derivative Security	any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		Underlying Securities (Instr. 3 and 4)	Security (Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title Amount or Number of Shares	

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Kopp LeRoy C 7701 FRANCE AVENUE SOUTH SUITE 500 EDINA, MN 55435		X						

### **Signatures**

LeRoy C. Kopp 07/10/2007

\*\*Signature of Person Date

\*\*Reporting Person

### **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) These shares are held indirectly by Mr. Kopp by virtue of his position as the control person and 100% owner of Kopp Holding Company, a Minnesota corporation.
- (2) The filing of this report shall not be deemed an admission that Mr. Kopp is the beneficial owner of these shares for purposes of Section 16 of the Exchange Act of 1934.

#### **Remarks:**

Form 5 of 5

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.

Reporting Owners 4