#### TRANSGENOMIC INC

Form 4

December 04, 2007

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

2. Issuer Name and Ticker or Trading

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

5. Relationship of Reporting Person(s) to

Estimated average burden hours per

**OMB APPROVAL** 

response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

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).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

Kopp LeRoy C			Symbol TRANSGENOMIC INC [TBIO]						Issuer			
(Last) (First) (Middle) 7701 FRANCE AVENUE SOUTH, SUITE 500			3. Date of Earliest Transaction (Month/Day/Year) 11/30/2007				- 1	(Check all applicable)  Director X 10% Owner Officer (give title Other (specify below)				
(Street)			4. If Ame	4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check			
EDINA, M	Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Y	ear) Execution	med on Date, if Day/Year)	3. Transa Code (Instr.	8)	4. Securitin(A) or Dis (Instr. 3, 4)	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	11/30/2007			P		40,000	A		2,393,000	D		
Common Stock	12/03/2007			P		40,000	A	\$ 0.54	2,433,000	D		
Common Stock									1,510,000	I	By Kopp Holding Company	
Common Stock									24,000	I	By Spouse	

### Edgar Filing: TRANSGENOMIC INC - Form 4

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.

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 Exerc	isable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration Da	nte	Amou	nt of	Derivative	]
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration	m: 1	or		
						Exercisable	Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

# **Reporting Owners**

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

### **Signatures**

**EDINA, MN 55435** 

John P. Flakne (pursuant to Power of Attorney previously 12/04/2007 filed)

> \*\*Signature of Reporting Person Date

### **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).
- These shares are held indirectly by Mr. Kopp by virtue of his position as the control person and 100% owner of Kopp Holding Company, **(1)** a Minnesota corporation.
- 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.

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 2

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

**SEC 1474** 

(9-02)