## Edgar Filing: TRANSGENOMIC INC - Form 4

TRANSGENOMIC INC Form 4							
FORM 4 UNITED STATES SECURITIES AND EXCHAN		OMB APPROVAL					
Washington, D.C. 20549	NGE COMMISSION	OMB Number: 3235-0287					
Check this box if no longer subject to Section 16. Form 4 or	Expires: January 31, 2005 Estimated average burden hours per response 0.5						
Form 5 obligations may continue. See Instruction 1(b). 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 30(h) of the Investment Company Act of 1940							
(Print or Type Responses)							
1. Name and Address of Reporting Person *       2. Issuer Name and Ticker or Tradin         Kopp LeRoy C       Symbol         TRANSGENOMIC INC [TBIC	Issuer	Reporting Person(s) to					
(Last) (First) (Middle) 3. Date of Earliest Transaction	(Chec	k all applicable)					
(Month/Day/Year) 7701 FRANCE AVENUE 06/20/2001 SOUTH, SUITE 500	Director Officer (give below)	Officer (give title Other (specify					
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by (	oint/Group Filing(Check One Reporting Person Jore than One Reporting					
EDINA, MN 55435 (City) (State) (Zip) Table L Non Derivative Securi	Person						
Table 1 - Non-Derivative Securi							
1.Title of Security (Instr. 3)       2. Transaction Date       2A. Deemed       3.       4. Securities Action Transaction(A) or Disposed         (Instr. 3)       any       Code       (Instr. 3, 4 and 1)         (Month/Day/Year)       (Month/Day/Year)       (Instr. 8)	of (D) Securities	6. Ownership7. Nature ofForm: DirectIndirect(D) orBeneficialIndirect (I)Ownership(Instr. 4)(Instr. 4)					
or Code V Amount (D)	(Instr. 3 and 4) Price						
Common 01/16/2004 P 22,000 A Stock	\$ 2.68 449,000	D					
Common Stock 01/20/2004 P 31,000 A	\$ 2.81 480,000	D					
Common Stock 01/21/2004 P 20,000 A	\$ 500,000 3.27	D					
Common Stock 04/04/2005 P 21,000 A	\$ 521,000	D					
Common Stock 04/05/2005 P 40,000 A	\$ 561,000 0.47	D					

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Common Stock	04/06/2005	Р	50,000	А	\$ 0.46	611,000	D
Common Stock	04/07/2005	Р	50,000	А	\$ 0.58	661,000	D
Common Stock	04/08/2005	Р	30,000	А	\$ 0.63	691,000	D
Common Stock	04/11/2005	Р	30,000	А	\$ 0.61	721,000	D
Common Stock	04/12/2005	Р	30,000	А	\$ 0.66	751,000	D
Common Stock	04/13/2005	Р	30,000	А	\$ 0.68	781,000	D
Common Stock	04/14/2005	Р	30,000	А	\$ 0.9	811,000	D
Common Stock	04/15/2005	Р	30,000	А	\$ 0.87	841,000	D
Common Stock	04/18/2005	Р	30,000	А	\$ 0.88	871,000	D
Common Stock	04/19/2005	Р	30,000	А	\$ 0.87	901,000	D
Common Stock	04/21/2005	Р	30,000	А	\$ 0.88	931,000	D
Common Stock	04/22/2005	Р	20,000	А	\$ 0.85	951,000	D
Common Stock	07/05/2005	Р	20,000	A	\$ 0.73	971,000	D
Common Stock	07/06/2005	Р	20,000	A	\$ 0.77	991,000	D
Common Stock	07/07/2005	Р	10,000	A	\$ 0.79	1,001,000	D
Common Stock	07/08/2005	Р	10,000	A	\$ 0.83	1,011,000	D
Common Stock	07/11/2005	Р	10,000	А	\$ 0.86	1,021,000	D
Common Stock	07/12/2005	Р	10,000	А	\$ 0.82	1,031,000	D
Common Stock	12/05/2005	Р	20,000	А	\$ 1.09	1,051,000	D
Common Stock	12/06/2005	Р	25,000	А	\$ 1.13	1,076,000	D
	12/07/2005	Р	25,000	А		1,101,000	D

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Common Stock					\$ 1.09		
Common Stock	12/12/2005	Р	30,000	A	\$ 1.05	1,131,000	D
Common Stock	12/16/2005	Р	20,000	A	\$ 1.05	1,151,000	D
Common Stock	12/27/2005	Р	20,000	A	\$ 0.9	1,171,000	D
Common Stock	05/04/2006	Р	30,000	A	\$ 0.59	1,201,000	D

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Securi (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	
	Director
Kopp LeRoy C	

Kopp LeRoy C 7701 FRANCE AVENUE SOUTH SUITE 500 EDINA, MN 55435

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Relationships

10% Owner Officer Other

# Signatures

LeRoy C. Kopp

07/10/2007

<u>\*\*</u>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).

#### **Remarks:**

Form 2 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.