Edgar Filing: Kopp LeRoy C - Form 4

Check this box	ES SECURITIES AND EXCHANGE (Washington, D.C. 20549	Number: 3235-0287						
Subject to Section 16. Form 4 or Form 5 obligations may continue. Filed pursuant to Section 17(a) of th	nger to 16. or 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							
1. Name and Address of Reporting Person <u>*</u> Kopp LeRoy C	2. Issuer Name and Ticker or Trading Symbol TRANSGENOMIC INC [TBIO]	5. Relationship of Reporting Person(s) to Issuer						
(Last) (First) (Middle) 7701 FRANCE AVENUE SOUTH, SUITE 500	3. Date of Earliest Transaction(Month/Day/Year)04/06/2009	(Check all applicable) Director Officer (give title below) $\begin{array}{c} \underline{X} 10\% \text{ Owner} \\ \underline{0} \text{ Other (specify below)} \end{array}$						
(Street) EDINA, MN 55435	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting						
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
(Instr. 3) any		5. Amount of Securities6. Ownership Form: Direct7. Nature of IndirectBeneficially Owned(D) or Indirect (I)Beneficial OwnershipFollowing Following Transaction(s) (Instr. 3 and 4)(Instr. 4)						
Common 04/06/2009 Stock	P 10,000 A $\frac{\$}{0.48}$	4,922,600 D						
Common 04/07/2009 Stock	P 50,000 A ^{\$} 0.51	4,972,600 D						
Common Stock		95,000 I By Spouse (1)						

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	umber Expiration Date (Month/Day/Year) erivative ecurities cquired () or isposed (D) nstr. 3,		Amou Under Secur	tle and unt of erlying rities r. 3 and 4)	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		
Repor	rting O	wners									
			Relation	nships							

Reporting Owner Name / Address	Ketationsnips						
	Director	10% Owner	Officer	Other			
Kopp LeRoy C 7701 FRANCE AVENUE SOUTH SUITE 500 EDINA, MN 55435		Х					
Signatures							
John P. Flakne (pursuant to Power of Attorney previously filed)				04/08/2009			
**Signature of Reporting Person				Date			
Explanation of Responses:							

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) 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.