TRANSGENOMIC INC

Form 4

September 17, 2012

Check this box

if no longer

subject to

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

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SECURITIES Section 16. Form 4 or Form 5 obligations

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * COLONNESE MARK P

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

TRANSGENOMIC INC [TBIO.OB]

(Check all applicable)

C/O TRANSGENOMIC,

(First)

3. Date of Earliest Transaction

(Month/Day/Year) 09/12/2012

Director 10% Owner X_ Officer (give title Other (specify below) below)

INC.,, 12325 EMMET STREET

(Street)

4. If Amendment, Date Original

Chief Financial Officer 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

(Instr. 8)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

OMAHA, NE 68164

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Month/Day/Year) (Instr. 3)

2. Transaction Date 2A. Deemed Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (T) (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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

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

1. Title of 3. Transaction Date 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount of Derivative Conversion (Month/Day/Year) Execution Date, if Transaction Derivative **Expiration Date Underlying Securities** Security or Exercise Code Securities (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Purchas Option	e \$ 0.98	09/12/2012		A	83,334		10/01/2013	09/11/2022	Common Stock (1)	83,334
Purchas Option	e \$ 0.98	09/12/2012		A	83,333 (2)		10/01/2014	09/11/2022	Common Stock (1)	83,333
Purchas Option	e \$ 0.98	09/12/2012		A	83,333		10/01/2015	09/11/2022	Common Stock (1)	83,333

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

COLONNESE MARK P C/O TRANSGENOMIC, INC., 12325 EMMET STREET OMAHA. NE 68164

Chief Financial Officer

Signatures

Reporting Person

/s/ Mark P.
Colonnese

**Signature of 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).
- (1) Common Stock, par value \$.01 per share of Transgenomic, Inc.
- (2) The various numbers listed in Columns 5, 7 and 9 relate to a single option grant which entitles the reporting person to purchase up to an aggregate of 250,000 shares of Common Stock, par value \$.01 per share of Transgenomic, Inc.

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.

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