

OTCQB Certification

I, Paul Kinnon, President and CEO of Transgenomic, Inc. ("the Company"), certify that:

- a. The Company is registered or required to file periodic reporting with the SEC or is exempt from SEC registration as indicated below (mark the box below that applies with an "X"):
- ☐ Company is registered under Section 12(g) of the Exchange Act
 - ☐ Company is relying on Exchange Act Rule 12g3-2(b)
 - ☐ Company is a bank that reports to a Bank Regulator under Section 12(i) of the Exchange Act
 - ☐ Company is a bank that is non-SEC reporting but is current in its reporting to a Banking Regulator
 - ☐ Company is reporting under Section 15(d) of the Exchange Act.
 - ☒ Other (describe) **The Company is currently registered under Section 12(b) of the Exchange Act. Effective on February 20, 2017, the Company's common stock will be suspended from listing on the Nasdaq Capital Market ("Nasdaq") for a period of 45 days. If after this 45 day period, the Company remains in non-compliance with the Nasdaq listing standards, the Company's common stock will formally be de-listed from Nasdaq and the Company would then be a reporting company under Section 15(d) of the Exchange Act.**
- b. The Company is current in its reporting obligations as of the most recent fiscal year end and any subsequent quarters, and such information has been posted either on the SEC's EDGAR system or the OTC Disclosure & News Service, as applicable.
- c. The Company Profile displayed on www.otcmarkets.com is current and complete as of February 15, 2017 and includes the total shares outstanding, authorized, and in the public float as of that date.
- d. The following is a complete list of attorney(s) and law firm(s) who advised or assisted in the preparation of the Company's most recent annual report, including in-house counsel: (If no attorney assisted in putting together the disclosure, indicate the person or persons who prepared the disclosure and their relationship to the company.)
- Paul Hastings LLP, Palo Alto, California
- e. The following is a complete list of third party providers, including names and addresses, engaged by the Company, its officers, directors or controlling shareholders, during the period from the Company's prior fiscal year end to the date of this OTCQB Certification, to provide investor relations services, public relations services, or other related services to the Company including promotion of the Company or its securities:
- none
- f. Listed below are the names, legal addresses and % of shares owned by all Officers, Directors and Control Persons (control persons are beneficial owners of more than five percent (5%) of any class of the issuer's equity securities). If any of the beneficial shareholders are corporate shareholders, the name and address of the person(s) owning or controlling such corporate shareholders and the resident agents of the corporate shareholders must also be included.

Name	Address (City and State only)	% Shares Owned
Paul Kinnon	Solana Beach, CA	1.15%
Robert Patzig	Blacksburg, VA	0.27%
Doit Koppler	Princeton, WV	0.09%
Michael Luther	Andover, MA	0.04%
Mya Thomae	San Francisco, CA	0.02%
Randal Kirk	Radford, VA	30.92%

Date: February 16, 2017

Name of Certifying CEO or CFO: Paul Kinnon

Title: CEO

Signature: /s/ Paul Kinnon

(Digital Signatures should appear as "/s/ [OFFICER NAME]")