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To the Honorable Commissioner of Patents and Trademarks

attached original documents or copy thereof.

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Gary Levy
David A. Clark

Additional name(s) of conveying party(ies) attached?
Yes _____ No ☒

3. Nature of conveyance:

☒ Assignment _____ Merger _____
_____ Security Agreement _____ Change of Name _____

Other _____

Execution Date: _____

2. Name and address of receiving party(ies):

Name: Transplantation Technologies Inc.

Internal Address: _____

Street Address: 621 University Ave., NU-10-151

City: Toronto State: ON ZIP: M5G 2C4
Country: Canada

Additional names/addresses attached? Yes _____ No ☒

4. Application number(s) or patent number(s):

If this document is being filed together with a new application,
the execution date of the application is: _____

A. Patent Application No.(s) 09/442,143

B. Patent No.(s)

Additional numbers attached? Yes _____ No ☒

5. Name and address of party to whom correspondence concerning
document should be mailed:

Name: Micheline Gravelle

Internal Address: c/o Bereskin & Parr

Street Address: Box 401, 40 King Street West

City: Toronto State: Ontario ZIP: M5H 3Y2

Country: Canada

6. Total number of applications
and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed

Chq # 3524

_____ Authorized to be charged to deposit account

8. Deposit account number:

02-2095

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the
original document.

Micheline Gravelle, Reg. No. 40, 261
Name of Person Signing
BP File # 9579-18

M. Gravelle
Signature

January 11, 2001
Date

Total number of pages including cover sheet: 4

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to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT
REEL: 011438 FRAME: 0898

WORLDWIDE ASSIGNMENT

WHEREAS WE, **LEVY, Gary and CLARK, David A.** whose full post office addresses are 260 Henderson Ave., Thornhill, Ontario, Canada L3T 2M2 Canada and 444 Smith Ave., Burlington, Ontario, L7R 2V1, Canada are inventors of the patent application entitled **METHODS OF MODULATING IMMUNE COAGULATION** including those patent applications listed and identified in the attached Schedule A hereby incorporated in and made a part of this assignment (hereinafter called said patent applications);

AND WHEREAS **Transplantation Technologies Inc.**, a corporation of the Province of Ontario having a place of business at 621 University Ave., NU-10-151, Toronto, Ontario, M5G 2C4, has acquired from us the whole right, title and interest for the United States of America, Canada and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefor, and in and to said patent applications,

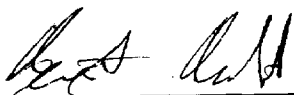
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, Gary Levy and David A. Clark by these presents confirm that we have sold, assigned and transferred and do hereby sell, assign and transfer unto the said Transplantation Technologies Inc., the full and exclusive right to the said invention in the United States of America, Canada and all other countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and the entire right, title and interest in and to said application, and in and to any divisions, continuations, continuations-in-part, renewals, re-examinations and extensions of said patent application, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said patent applications.

We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, his successors, assigns and legal representatives or nominees.

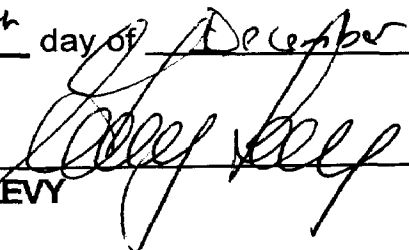
We hereby authorize and request the Commissioner of Patents and Trademarks in the U.S. and all other equivalent patent granting authorities in other jurisdictions to issue said Letters Patent to the said Transplantation Technologies Inc. the assignee of the entire right, title and interest in and to the same, for his sole use and benefit, and for the use and benefit of his successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

The undersigned hereby grants the firm of Bereskin & Parr (Box 401, 40 King Street West, Toronto, Ontario, Canada M5H 3Y2) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other Patent Offices in the world for recordation of this document.

Signed at Toronto this 15th day of December, 2000.

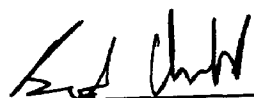


Signature of Witness



GARY LEVY

Signed at Toronto this 15th day of December, 2000.




Signature of Witness

David A. Clark


DAVID A. CLARK

Signed at Toronto this 15th day of December, 2000.



Signature of Witness

TRANSPLANTATION TECHNOLOGIES INC.



Name: W. Wassenaar
Title: COO

SCHEDULE A

<u>Country</u>	<u>Patent/Appln. No.</u>	<u>Filing Date</u>
Australia	74213/98	May 15, 1998
Canada	2,289,979	May 15, 1998
Europe	98921301.2	May 15, 1998
Japan	548642/1998	May 15, 1998
United States	09/442,143	November 15, 1999