## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|------------------|----------------|

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| David Hugh Burns | 10/26/2006     |

## RECEIVING PARTY DATA

| Name:             | McGill University |
|-------------------|-------------------|
| Street Address:   | 1555 Peel Street  |
| Internal Address: | 11th Floor        |
| City:             | Montreal          |
| State/Country:    | CANADA            |
| Postal Code:      | H3A 3L8           |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 13157508 |  |

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ATTORNEY DOCKET NUMBER: 15779-47

NAME OF SUBMITTER: Stephen M. Beney

**Total Attachments: 3** 

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> PATENT REEL: 026562 FRAME: 0597

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14647-73 JA/FC

<u>ASSIGNMENT</u>

WHEREAS We, 1) David Hugh Burns, is inventor of an invention entitled METHOD TO DETERMINE STATE OF A CELL EXCHANGING METABOLITES WITH A FLUID MEDIUM BY ANALYZING THE

METABOLITES IN THE FLUID MEDIUM, for which patent applications were filed as listed on Schedule A

attached hereto.

AND WHEREAS, McGILL UNIVERSITY, a corporation of Montréal, Québec, Canada, whose full post

office address is 1555 Peel Street, 11th Floor, Montréal, Québec H3A 3L8, CANADA has acquired from

me 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 therefore, and in and to

said 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, 1) David Hugh Burns, by these

presents confirm that we have sold, assigned and transferred and do hereby sell, assign and transfer

unto the said McGILL UNIVERSITY 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 therefore, 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 application and to any other patent application and patents that claim priority for

the aforementioned 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 McGILL

UNIVERSITY, the assignee of the entire right, title and interest in and to the same, for its sole use and

benefit, and for the use and benefit of its 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.

PATENT REEL: 026562 FRAME: 0598 The undersigned hereby grant 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.

Le(s) soussigné(s) désire(nt) que la présente cession soit en anglais. The undersigned request(s) that the present assignment be in English.

Signed this 26 day of Other, 2006, at M

David Hugh BURNS

Witness

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REEL: 026562 FRAME: 0599

# SCHEDULE A

| Country | Application No.   | Filing Date     |
|---------|-------------------|-----------------|
| PCT     | PCT/IB2006/002366 | August 31, 2006 |
| U.S.A.  | 11/468,702        | August 30, 2006 |
| U.S.A.  | 60/757,242        | January 9, 2006 |

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PATENT REEL: 026562 FRAME: 0600