

## PATENT ASSIGNMENT

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| SUBMISSION TYPE:  | NEW ASSIGNMENT  |               |   |                     |                    |              |            |                |        |              |       |
|---|---|---------------|---|---------------------|--------------------|--------------|------------|----------------|--------|--------------|-------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT  |               |   |                     |                    |              |            |                |        |              |       |
| CONVEYING PARTY DATA  |   |               |   |                     |                    |              |            |                |        |              |       |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hossam Haick</td> <td>10/17/2012</td> </tr> <tr> <td>Ariel Miller</td> <td>10/16/2012</td> </tr> </tbody> </table>  |   | Name          | Execution Date  | Hossam Haick        | 10/17/2012         | Ariel Miller | 10/16/2012 |                |        |              |       |
| Name  | Execution Date  |               |   |                     |                    |              |            |                |        |              |       |
| Hossam Haick  | 10/17/2012  |               |   |                     |                    |              |            |                |        |              |       |
| Ariel Miller  | 10/16/2012  |               |   |                     |                    |              |            |                |        |              |       |
| RECEIVING PARTY DATA  |   |               |   |                     |                    |              |            |                |        |              |       |
| <table border="1"> <tr> <td>Name:</td> <td>TECHNION RESEARCH &amp; DEVELOPMENT FOUNDATION LTD.</td> </tr> <tr> <td>Street Address:</td> <td>Technion City</td> </tr> <tr> <td>City:</td> <td>Haifa</td> </tr> <tr> <td>State/Country:</td> <td>ISRAEL</td> </tr> <tr> <td>Postal Code:</td> <td>32000</td> </tr> </table>             |   | Name:         | TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD.                 | Street Address:     | Technion City      | City:        | Haifa      | State/Country: | ISRAEL | Postal Code: | 32000 |
| Name:   | TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD.                 |               |   |                     |                    |              |            |                |        |              |       |
| Street Address:   | Technion City   |               |   |                     |                    |              |            |                |        |              |       |
| City:   | Haifa   |               |   |                     |                    |              |            |                |        |              |       |
| State/Country:  | ISRAEL  |               |   |                     |                    |              |            |                |        |              |       |
| Postal Code:  | 32000   |               |   |                     |                    |              |            |                |        |              |       |
| <table border="1"> <tr> <td>Name:</td> <td>MOR - RESEARCH APPLICATIONS LTD.</td> </tr> <tr> <td>Street Address:</td> <td>38 Habarzel Street</td> </tr> <tr> <td>City:</td> <td>Tel Aviv</td> </tr> <tr> <td>State/Country:</td> <td>ISRAEL</td> </tr> <tr> <td>Postal Code:</td> <td>69710</td> </tr> </table>                        |   | Name:         | MOR - RESEARCH APPLICATIONS LTD.                                | Street Address:     | 38 Habarzel Street | City:        | Tel Aviv   | State/Country: | ISRAEL | Postal Code: | 69710 |
| Name:   | MOR - RESEARCH APPLICATIONS LTD.                                |               |   |                     |                    |              |            |                |        |              |       |
| Street Address:   | 38 Habarzel Street  |               |   |                     |                    |              |            |                |        |              |       |
| City:   | Tel Aviv  |               |   |                     |                    |              |            |                |        |              |       |
| State/Country:  | ISRAEL  |               |   |                     |                    |              |            |                |        |              |       |
| Postal Code:  | 69710   |               |   |                     |                    |              |            |                |        |              |       |
| <table border="1"> <tr> <td>Name:</td> <td>Rappaport Family Institute for Research in the Medical Sciences</td> </tr> <tr> <td>Street Address:</td> <td>P.O. Box 9697</td> </tr> <tr> <td>City:</td> <td>Haifa</td> </tr> <tr> <td>State/Country:</td> <td>ISRAEL</td> </tr> <tr> <td>Postal Code:</td> <td>31096</td> </tr> </table> |   | Name:         | Rappaport Family Institute for Research in the Medical Sciences | Street Address:     | P.O. Box 9697      | City:        | Haifa      | State/Country: | ISRAEL | Postal Code: | 31096 |
| Name:   | Rappaport Family Institute for Research in the Medical Sciences |               |   |                     |                    |              |            |                |        |              |       |
| Street Address:   | P.O. Box 9697   |               |   |                     |                    |              |            |                |        |              |       |
| City:   | Haifa   |               |   |                     |                    |              |            |                |        |              |       |
| State/Country:  | ISRAEL  |               |   |                     |                    |              |            |                |        |              |       |
| Postal Code:  | 31096   |               |   |                     |                    |              |            |                |        |              |       |
| PROPERTY NUMBERS Total: 1   |   |               |   |                     |                    |              |            |                |        |              |       |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13563812</td> </tr> </tbody> </table>   |   | Property Type | Number  | Application Number: | 13563812           |              |            |                |        |              |       |
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| Application Number:   | 13563812  |               |   |                     |                    |              |            |                |        |              |       |
| CORRESPONDENCE DATA   |   |               |   |                     |                    |              |            |                |        |              |       |
| Fax Number:   | 7168522535  |               |   |                     |                    |              |            |                |        |              |       |

OP \$40.00 13563812

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 7168520400

Email: kdmccarthy@roachbrown.com

Correspondent Name: Kevin D. McCarthy

Address Line 1: ROACH BROWN MCCARTHY & GRUBER, P.C.

Address Line 2: 1920 LIBERTY BUILDING - 424 MAIN STREET

Address Line 4: Buffalo, NEW YORK 14202

ATTORNEY DOCKET NUMBER:

0-12-204(TECH/045 US)

NAME OF SUBMITTER:

Kevin D. McCarthy

Total Attachments: 2

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Docket No.:

## ASSIGNMENT

WHEREAS, I, **Hossam Haick** of **6 Yermiyahu Halperin Street, Haifa 35708, Israel**, set forth below, have invented and own a certain invention entitled:

### DIAGNOSING, PROGNOSING AND MONITORING MULTIPLE SCLEROSIS

the specification of which was filed on **August 1, 2012** and received U.S. Application No. **13/563,812**;

WHEREAS, **Technion Research and Development Foundation Ltd.**, a company organized and existing under the laws of Israel, and having its principal place of business at **Technion City, Haifa, 32000, Israel** (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration of \$1.00, I hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, including any future right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.


I HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

I FURTHER COVENANT that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and I will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Signature:   
Name: **Hossam Haick**

Citizenship: **Israel**

Dated: **17.10.12**

Witness:   
Name: **Liat Zuri**  
Date: **17.10.12**

Docket No.:

# ASSIGNMENT

WHEREAS, I, **Ariel Miller** of **22 Shoham Street, Haifa 34679, Israel**, set forth below, have invented and own a certain invention entitled:

## DIAGNOSING, PROGNOSING AND MONITORING MULTIPLE SCLEROSIS

the specification of which was filed on **August 1, 2012** and received U.S. Application No. **13/563,812**;

WHEREAS, **MOR Research Applications Ltd.**, a company organized and existing under the laws of Israel, and having its principal place of business at **38 Habarzel Street, Tel Aviv 69710, Israel** and **Rappaport Family Institute for Research in the Medical Sciences**, a company organized and existing under the laws of Israel, and having a postal address of **P.O. Box 9697, Haifa 31096, Israel** (hereinafter referred to as **ASSIGNEES**), are desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration of \$1.00, I hereby sell, assign and transfer to **ASSIGNEES** the full and exclusive right, including any future right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

I FURTHER COVENANT that **ASSIGNEES** will, upon their request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and I will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to **ASSIGNEES** or their legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Signature: 

Name: **Ariel Miller**

Citizenship: Israel

Dated: October 16, 2012

Witness: Tamar Carmeli

Name: Tamar Carmeli

Date: 16.10.12