

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Hussein Hallak</td> <td>10/17/2012</td> </tr> <tr> <td>Nora Tarcic</td> <td>11/18/2012</td> </tr> <tr> <td>Joel Flaxman Kaye</td> <td>10/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hussein Hallak	10/17/2012	Nora Tarcic	11/18/2012	Joel Flaxman Kaye	10/28/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Teva Pharmaceutical Industries, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>5 Basel Street, P.O. Box 3190</td> </tr> <tr> <td>City:</td> <td>Petach-Tikva</td> </tr> <tr> <td>State/Country:</td> <td>ISRAEL</td> </tr> <tr> <td>Postal Code:</td> <td>49131</td> </tr> </table>		Name:	Teva Pharmaceutical Industries, Ltd.	Street Address:	5 Basel Street, P.O. Box 3190	City:	Petach-Tikva	State/Country:	ISRAEL	Postal Code:	49131
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2123910525  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-278-0400        Email: pdocketing@cooperdunham.com        Correspondent Name: Cooper &amp; Dunham LLP        Address Line 1: 30 Rockefeller Plaza Plaza        Address Line 4: New York, NEW YORK 10112</p>											
ATTORNEY DOCKET NUMBER:	2609/83390-A/JPW/GJG/CSS										
NAME OF SUBMITTER:	Cindy Shu										
<p>Total Attachments: 4        source=121221_2609_83390-A_Assignment_To_Teva_CSS#page1.tif        source=121221_2609_83390-A_Assignment_To_Teva_CSS#page2.tif        source=121221_2609_83390-A_Assignment_To_Teva_CSS#page3.tif        source=121221_2609_83390-A_Assignment_To_Teva_CSS#page4.tif</p>											

CH \$40.00 13650060

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Attorney Docket No. 2609/83390-A/IPW/GJC/CSS

**Assignment**

*In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,*

Hussein Hallak, c/o P.O. Box 19541, East Jerusalem, Israel 91194;  
Nora Tarcic, residing at Migdal David St. 29/1, Modiin, Israel; and  
Joel Flaxman Kaye, residing at 14/5 HaZamir St., Netanya, Israel 42752

*Hereby sell, assign and transfer to Teva Pharmaceutical Industries, Ltd., a corporation of the state of Israel, having a place of business at 5 Basel Street, P.O. Box 3190, in the County of Petach-Tikva, Israel 49131 and its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on \_\_\_\_\_ and is entitled*

TREATMENT OF MULTIPLE SCLEROSIS WITH COMBINATION OF  
LAQUINIMOD AND FINGOLIMOD

(U.S. Serial No.13/650,060, filed October 11, 2012, claiming benefit of U.S. Provisional Application No. 61/546,102 filed October 12, 2011)

*and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;*

*Authorize and request the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;*

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Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Oct 17, 2012  
Witness: Yousif Sahly [signature]  
Yousif Sahly [printed name]  
P.O. Box 97 [address]  
Tamra 30811  
Israel

H. Hallak [LS]  
Hussein Hallak

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Date: 18/11/2012  
Witness: [Signature] [signature]  
JAIME TARCIE [printed name]  
MIGDAL DAVID 2811 [address]  
MODIIN - ISRAEL

[Signature] Page 3  
[LS]  
Nora Tarcie

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_ [LS]  
Joel Flaxman Kaye

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_ [LS]

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_ [LS]

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_ [LS]

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Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_  
Nora Tarcie [L.S.]

Date: 28/10/2012  
Witness: \_\_\_\_\_ [signature]  
Eilat Amit-Pomach [printed name]  
P. Goshen et al. [address]  
TshAE [address]  
\_\_\_\_\_

\_\_\_\_\_  
Joel Flaxman Kaye [L.S.]

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_  
[L.S.]

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_  
[L.S.]

Date: \_\_\_\_\_  
Witness: \_\_\_\_\_ [signature]  
\_\_\_\_\_ [printed name]  
\_\_\_\_\_ [address]  
\_\_\_\_\_

\_\_\_\_\_  
[L.S.]

JPW Rev. April 19, 2007