

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Ayelet Altman</td> <td>05/06/2012</td> </tr> <tr> <td>Tomer El-Gad</td> <td>05/01/2012</td> </tr> <tr> <td>Doris Saltkill</td> <td>05/01/2012</td> </tr> <tr> <td>Dalton Tomlinson</td> <td>05/17/2012</td> </tr> <tr> <td>Paul Greenhalgh</td> <td>05/16/2012</td> </tr> <tr> <td>David George Robinson</td> <td>05/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ayelet Altman	05/06/2012	Tomer El-Gad	05/01/2012	Doris Saltkill	05/01/2012	Dalton Tomlinson	05/17/2012	Paul Greenhalgh	05/16/2012	David George Robinson	05/16/2012
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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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CORRESPONDENCE DATA															
<p>Fax Number: (212)391-0525 Phone: 212-278-0400 Email: jwhite@cooperdunham.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Cooper & Dunham LLP Address Line 1: 30 Rockefeller Plaza Address Line 4: New York, NEW YORK 10112</p>															
ATTORNEY DOCKET NUMBER:	2609/80700B-PCT-US/JPW/GC														

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NAME OF SUBMITTER:

Cindy Shu

Total Attachments: 7

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PATENT

REEL: 028330 FRAME: 0113

5794-A-PCT-US

Attorney Docket No. 2609/80700-B-PCT-US/IPW/GC

Assignment

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

Ayelet ALTMAN of Halukey Nahal 5, Hod-haSharon, Israel;

Tomer EL-GAD of Beerli 40, Rehovot, Israel;

Doris SALT KILL of 634 East 61 Street, Kansas City, MO 64110, United States of America;

Dalton TOMLINSON of 10211 Delmar Ln., Overland Park, KS 66207, United States of America;

Paul GREENHALGH of 5 Bury Avenue, Newport Pagnell, Bucks MK 16 0ED, United Kingdom; and

David George ROBINSON of 10 Pepperslade, Duxford, Cambridge, CB22 4XT, United Kingdom,

Hereby sell, assign and transfer to Teva Pharmaceutical Industries Ltd., a corporation of Israel, having a place of business at 5 Basel Street, P.O. Box 3190, 49131 Petach-Tikva, Israel 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

May 6, 2012; May 1, 2012; May 1, 2012; May 16, 2012; May 16, 2012; and May 16, 2012 and is entitled

**REDUCED VOLUME FORMULATION OF GLATIRAMER ACETATE
AND METHODS OF ADMINISTRATION**

(U.S. Serial No. 13/384,021, § 371 national stage of PCT International Application

JPIW Rev. April 19, 2007

No. PCT/US2010/001972, filed July 14, 2010, claiming the benefit of U.S. Serial No. 12/761,367, filed April 15, 2010 and U.S. Provisional Applications Nos. 61/337,011, filed January 29, 2010; 61/271,340, filed July 20, 2009; and 61/271,009, filed July 15, 2009)

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;

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: May 6, 2012
 Witness: Heirav Harom [signature]
Heirav Harom [printed name]
Yasphe 20 Hod [address]
Hasharon, ISRAEL

Ayelet Altman [L.S.]
 Ayelet ALTMAN

Date: _____ [L.S.]
 Tomer EL-GAD
 Witness: _____ [signature]
 _____ [printed name]
 _____ [address]

028330-1A P.117

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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: _____ [L.S.]
Ayelet ALTMAN
Witness: _____ [signature]
_____ [printed name]
_____ [address]

Date: May 1st 2012
Witness: _____ [signature]
_____ [printed name]
_____ [address]

Tomer El-Gad [L.S.]
Tomer EL-GAD

JPW Rev April 19, 2007

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Date: 5-1-2012
Witness: Lisa Breshears (signature)
Lisa Breshears (printed name)
901 E 104th St, Suite 100 (address)
Kansas City, MO 64131

[Signature] (L.S.)
Doris SALTWILL 5-1-2012

Date: _____
Witness: _____ (signature)
_____ (printed name)
_____ (address)

Dalton TOMLINSON (L.S.)

Date: _____
Witness: _____ (signature)
_____ (printed name)
_____ (address)

Paul GREENHALGH (L.S.)

Date: _____
Witness: _____ (signature)
_____ (printed name)
_____ (address)

David George ROBINSON (L.S.)

JH*W Rev. April 19, 2007

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_____[L.S.]
Doris SALTKILL
Date: _____
Witness: _____ [signature]
_____[printed name]
_____[address]

_____[L.S.]
Dalton TOMLINSON
Date: May 17, 2012
Witness: [signature]
Sheila Wilson [printed name]
41 Moors Road [address]
Frazier, Pa 19055

_____[L.S.]
Paul GREENHALGH
Date: _____
Witness: _____ [signature]
_____[printed name]
_____[address]

_____[L.S.]
David George ROBINSON
Date: _____
Witness: _____ [signature]
_____[printed name]
_____[address]

JPIW Rev. April 19, 2007

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Page 4

Date: _____
Witness: _____ [signature]
_____ [printed name]
_____ [address]

_____[L.S.]
Doris SALTKILL

Date: _____
Witness: _____ [signature]
_____ [printed name]
_____ [address]

_____[L.S.]
Dalton TOMLINSON

Date: 16 MAY 2012
Witness: [Signature] [signature]
DANIEL FICOS [printed name]
71 LITTLE WATSON RD [address]
STAFFORD WATSON, CB10 2DL, UK

[Signature] [L.S.]
Paul GREENHALGH

Date: 16 MAY 2012
Witness: [Signature] [signature]
DANIEL FICOS [printed name]
71 LITTLE WATSON RD [address]
STAFFORD WATSON, CB10 2DL, UK

[Signature] [L.S.]
David George ROBINSON

JPW Rev. April 19, 2007