

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3782009

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Thomas Hogberg	02/04/2013
Gunnar Grue-Sorensen	02/02/2013
Xifu Liang	02/04/2013
Anne Marie Horneman	01/30/2013
Anders Klarskov Petersen	02/04/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LEO LABORATORIES LIMITED
<b>Street Address:</b>	285 CASHEL ROAD, CRUMLIN
<b>City:</b>	DUBLIN
<b>State/Country:</b>	IRELAND
<b>Postal Code:</b>	12
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14557302
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(212) 765-5070
<b>Email:</b>	mwhite@fr.com
<b>Correspondent Name:</b>	ROBERT C. SULLIVAN
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
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<b>ATTORNEY DOCKET NUMBER:</b>	42764-0022002
<b>NAME OF SUBMITTER:</b>	MARYANN WHITE
<b>SIGNATURE:</b>	/Maryann White/
<b>DATE SIGNED:</b>	03/14/2016
<b>Total Attachments: 10</b>	

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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made this 4th day of January, 2013, by Thomas Högberg; Anders Klarskov Petersen; Xifu Liang; and Anne Marie Horneman; all c/o LEO Pharma A/S, Industriparken 55, DK-2750 Ballerup, DENMARK; and Gunnar Grue-Sørensen, Thryasvej 3, DK-4000 Roskilde, DENMARK (together hereinafter referred to as Assignors);

**WHEREAS**, Assignors have invented certain new and useful improvements in A METHOD OF PRODUCING INGENOL-3-ANGELATE, set forth in a Patent application for which a PCT International Patent Application was filed on July 8, 2011, as application serial number PCT/DK2011/000081, designating the United States; and

**WHEREAS**, LEO Laboratories Limited, having a place of business at 285 Cashel Road, Crumlin, Dublin 2, IRELAND (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and

entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable

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in order to comply with the rules of the United States Patent and Trademark Office  
for recordation of this document:

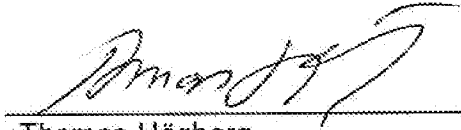
EDWARDS WILDMAN PALMER LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

04 FEB 2013

Date

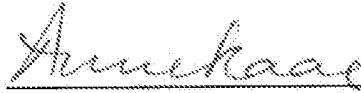


Thomas Högberg

Witness:

4. FEB 2013

Date



ANNE KAME

Date

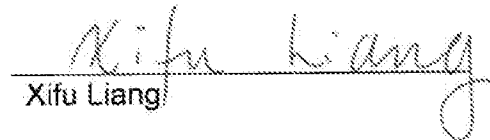
Gunnar Grue-Sørensen

Witness:

Date

04. FEB 2013

Date

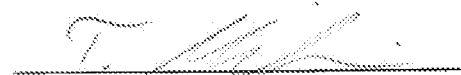


Xifu Liang

Witness:

Date

4. Februar 2013



Thomas Vifian

30 JAN 2013  
Date

Anne Marie Horneman  
Anne Marie Horneman

**Witness:**

30 January 2013  
Date

Lone Jantzen  
LONE JANTZEN

04 FEB 2013  
Date

Anders Klarskov Petersen  
Anders Klarskov Petersen

**Witness:**

2013.02.04  
Date

Elisabeth Scholzig-Nielsen  
Elisabeth Scholzig-Nielsen

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 2nd day of February, 2013, by Thomas Högberg; Anders Klarskov Petersen; Xifu Liang; and Anne Marie Horneman; all c/o LEO Pharma A/S, Industriparken 55, DK-2750 Ballerup, DENMARK; and Gunnar Grue-Sørensen, Thryasvej 3, DK-4000 Roskilde, DENMARK (together hereinafter referred to as Assignors);

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**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and



entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

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**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable

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in order to comply with the rules of the United States Patent and Trademark Office  
for recordation of this document:

EDWARDS WILDMAN PALMER LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

\_\_\_\_\_  
Date

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Thomas Höberg

**Witness:**

\_\_\_\_\_  
Date

*2/2-2013*

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Date

\_\_\_\_\_  
*Gunnar Grue-Sørensen*  
Gunnar Grue-Sørensen

**Witness:**

\_\_\_\_\_  
Date

*2/2-2013*

\_\_\_\_\_  
*Gerda Christiansen*

\_\_\_\_\_  
Date

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Xifu Liang

**Witness:**

\_\_\_\_\_  
Date

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Date

\_\_\_\_\_  
Anne Marie Horneman

**Witness:**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

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Anders Klarskov Petersen

**Witness:**

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Date

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