

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4389556

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GUNNAR OHLIN	03/27/2012
FREDRIK BÄCKSTRÖM	04/18/2012
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15297477
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<b>NAME OF SUBMITTER:</b>	SUNIL RAVAL
<b>SIGNATURE:</b>	/Sunil Raval, Reg. #47886/
<b>DATE SIGNED:</b>	04/28/2017
<b>Total Attachments: 3</b>	
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ASSIGNMENT

Serial No.: 13/318,897

Filed: November 4, 2011

Serial No.: PCT/EP2009/055354

Filed: May 4, 2009

**WHEREAS**, Gunnar Ohlin, a citizen of Sweden, residing at Sjögången 22, S-426 71 Västra Frölunda, Sweden; and Fredrik Bäckström, citizen of Sweden, residing at Blågatan 11, SE-42165 Västra Frölunda, Sweden, (hereinafter called "Assignor(s)"), have made certain new and useful inventions or discoveries relating to:

**IMPROVED SEALING BARRIER ARRANGEMENT**

for which they have executed a Declaration for an application for Letters Patent of the United States of America; and

**WHEREAS**, CARMEL PHARMA AB, Box 5352, Goteborg, Sweden, (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein.

**NOW, THEREFORE, BE IT KNOWN** that for and in consideration of the premises and in acknowledgment, confirmation and performance of obligations which arose out of the terms and conditions of Assignors' employment by Assignee at the time the invention was made, and other valuable considerations to them, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned, and transferred, and do hereby assign, and transfer unto said Assignee the entire right, title, and interest in and to all said inventions and discoveries disclosed in said applications, whose identification above by serial numbers and filing dates, when available, is hereby authorized, and in and to said applications, all substitutions, divisions, provisionals, conversions of provisionals and continuations or continuations-in-part, thereof, and in and to all Letters Patents, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made; and

Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Agreement; and

For the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns; and

For the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection of the inventions and

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discoveries or that may be necessary to vest in Assignee the complete title to the inventions and discoveries and patents hereby conveyed and to enable it to record title.

**IN TESTIMONY WHEREOF**, Assignor has hereunto set his/her hand and seal on the date subscribed below.

  
Gunnar Ohlin

Date: 2012 03 27

WITNESS:

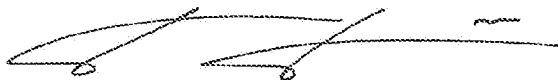
Signature: 

Name: Irene Bruio

Date: 2012 03 27

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IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal on the date subscribed below.



Fredrik Bäckström

Date: 2012-04-18

WITNESS:

Signature: 

Name: Jeanette Jonblad

Date: 2012-04-18