

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Bakulesh Mafatlal Khamar</td> <td>12/28/2007</td> </tr> <tr> <td>Rajiv Indravadan Modi</td> <td>01/07/2008</td> </tr> <tr> <td>Indravadan Ambalal Modi</td> <td>12/28/2007</td> </tr> <tr> <td>Prasanta Kumar Ghosh</td> <td>02/12/2008</td> </tr> <tr> <td>Nirav Desai</td> <td>12/27/2007</td> </tr> </tbody> </table>		Name	Execution Date	Bakulesh Mafatlal Khamar	12/28/2007	Rajiv Indravadan Modi	01/07/2008	Indravadan Ambalal Modi	12/28/2007	Prasanta Kumar Ghosh	02/12/2008	Nirav Desai	12/27/2007
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Prasanta Kumar Ghosh	02/12/2008												
Nirav Desai	12/27/2007												
RECEIVING PARTY DATA													
Name:	Cadila Pharmaceuticals Ltd.												
Street Address:	Cadila Corporate Campus												
Internal Address:	Sarkhej-Dholka Rd., Bhat												
City:	Ahmedabad												
State/Country:	INDIA												
Postal Code:	382210												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10583731</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10583731								
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CORRESPONDENCE DATA													
Fax Number:	(212)527-7701												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	2125277770												
Email:	channa@darbylaw.com												
Correspondent Name:	Raj S. Dave												
Address Line 1:	P.O. Box 770, Church Street Station												
Address Line 4:	New York, NEW YORK 10008-0770												
ATTORNEY DOCKET NUMBER:	21059/0206949-US0												
NAME OF SUBMITTER:	Cindy Hanna												

CH \$40.00 10583731

Total Attachments: 7

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ASSIGNMENT

I, Bakulesh Mafatlal Khamar, a citizen of India, residing at 201 Ashadha, Vasundhara Colony; Gulbai Tekra, Ahmedabad; Gujarat-380006; INDIA; and

I, Rajiv Indravadan Modi, a citizen of India, residing at 13 Sanjeev Baug Society, New Sharda Mandir Road; Ahmedabad-380007; INDIA; and

I, Indravadan Ambalal Modi, a citizen of India, residing at Cadila Corporate Campus; Sarkhej-Dholka Road, Bhat; Ahmedabad-382210; INDIA; and

I, Prasanta Kumar Ghosh, a citizen of India, residing at Cadila Corporate Campus; Sarkhej-Dholka Road, Bhat; Ahmedabad-382210; INDIA; and

I, Nirav Desai, a citizen of India, residing at Cadila Corporate Campus; Sarkhej-Dholka Road, Bhat; Ahmedabad-382210; INDIA;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in receipt of good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Cadila Pharmaceuticals Ltd.

a corporation organized under the laws of India, located at Cadila Corporate Campus, Sarkhej-Dholka Rd., Bhat, Ahmedabad-382210, INDIA (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, **throughout the world** in and to my Invention entitled:

VACCINE ADJUVANTS

invented by me and described in U.S. Patent Application No. 10/583,731, which is the U.S. National Phase of International Patent Application No. PCT/IB2006/000978 filed April 21, 2006, which claims priority of Indian Patent Application No. 505/MUM/2005 filed on April 25, 2005, and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and

enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date of April 21, 2006.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 28-Dec-2007

Bakulesh B. Khamar

Bakulesh Mafatlal Khamar,
Inventor

Dated: 07-Jan-2008

R. Modi

Rajiv Indravadan Modi,
Inventor

Dated: 28-Dec-2007

A. Modi

Indravadan Ambalal Modi,
Inventor

Dated: _____

Prasanta Kumar Ghosh,
Inventor

Dated: 27-Dec-2007

Nirav Desai

Nirav Desai,
Inventor

ACCEPTANCE BY ASSIGNEE

In connection with an assignment in any jurisdiction in which an acceptance by ASSIGNEE is required, I hereby accept this assignment on behalf of Cadila Pharmaceuticals Ltd.. I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that (check all that apply):

- I am an officer of the above-identified ASSIGNEE,
- I have signed this document on behalf of ASSIGNEE with the full authority of its board of directors,

and that all the foregoing is true and correct.

Dated: 28-Dec-2007

By:

Name:

Title:

Bakulesh Mafatlal Khamar

Bakulesh Mafatlal Khamar

ASSIGNMENT

I, Bakulesh Mafatlal Khamar, a citizen of India, residing at 201 Ashadha, Vasundhara Colony; Gulbai Tekra, Ahmedabad; Gujarat-380006; INDIA; and

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PATENT

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Dated: _____

Bakulesh Mafatlal Khamar,
Inventor

Dated: _____

Rajiv Indravadan Modi,
Inventor

Dated: _____

Indravadan Ambalal Modi,
Inventor

Dated: Feb 12, 2008


Prasanta Kumar Ghosh,
Inventor

Dated: _____

Nirav Desai,
Inventor