

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| GURUVASUTHEVAN RAMASAMY THUDUPPATHY | 10/07/2014 |
| PARANANDI ANANTA MADHAVA RAM | 10/11/2014 |
| KAUMIL BHAVSAR | 07/24/2014 |
| NEHA GARG | 10/11/2014 |
| RECEIVING PARTY DATA | |
| Name: | DR. REDDY'S LABORATORIES LIMITED |
| Street Address: | IP MANAGEMENT, BIOLOGICS DEVELOPMENT CENTRE, SURVEY NO: 47, BACHUPALLI, R R DISTRICT |
| City: | QUTUBULLAPUR |
| State/Country: | INDIA |
| Postal Code: | 500 090 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14374163 |
| CORRESPONDENCE DATA | |
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| <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> | |
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| ATTORNEY DOCKET NUMBER: | 986-009-US |
| NAME OF SUBMITTER: | SOUMYA GOWRI SHANKAR |
| SIGNATURE: | /Soumya Gowri Shankar/ |
| DATE SIGNED: | 12/17/2014 |
| Total Attachments: 3 | |
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| source=986-009-US_14-12-17_Executed_Assignment_ASFILED#page2.tif | |

ASSIGNMENT
(Filed For Dual Purpose Under 37 CFR 1.63(e))
For National Phase Application with International Filing Date
After September 16, 2012

The parties to this assignment are listed below and if there is more than one Assignor or Assignee, the words "Assignor" and "Assignee" shall include them:

Assignor: Guruvasuthevan Ramasamy THUDUPPATHY, having an address at 30A, Thirumoorthy Layout, Thadagam Road, R S Puram, Coimbatore, Tamil Nadu 641 002, India; Citizenship: India.

Assignor: Paranandi Ananta MADHAVA RAM, having an address at Flat # 210, A1 Block, Hema Durga Towers, Miyapur, Hyderabad, Andhra Pradesh 500 049, India; Citizenship: India.

Assignor: Kaumil BHAVSAR, having an address at 3, Laxminagar Society, Part-1, Opp. D.K. Patel Hall, Naranpura, Gujarat 380 013, India; Citizenship: India.

Assignor: Neha GARG, having an address at Kothi No. 49, Sector 9, Urban Estate, Behind New Grain (Ana) Market, Ambala, Haryana 134 003, India; Citizenship: India.

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which is hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to

Assignee: DR. REDDY'S LABORATORIES LIMITED, having an address at IP Management, Biologics Development Centre, Survey No: 47, Bachupalli, R R District, Qutubullapur, Andhra Pradesh 500 090, India.

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100 and for all other countries in the invention, and in all applications for patent or similar rights on the invention, including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), including any application(s) filed in any country based thereon, and including the right to file foreign applications under the provisions of any treaty or convention; and in all grants, such as Letters Patent, certificates, utility models, confirmations, extensions, reissues and reexamination certificates that may be granted in the United States and in all other countries on the invention, known as:

Title: **PROCESS OF MODULATING MAN5 AND/OR AFUCOSYLATION CONTENT OF A GLYCOPROTEIN COMPOSITION**

The specification of which is attached hereto.

The specification of which was filed on July 23, 2014
as Application Serial No. 14/374,163
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Assignor hereby assigns assignee(s) all priority rights to patent application(s) and/or issued patents:

Prior International Application No.: PCT/IB2013/050485, filed on January 18, 2013.

Prior Indian Application: 334/CHE/2012 filed on January 30, 2012.

Assignor assigns to Assignee the right to enforce the Patent for infringement accrued prior to the effective date of this assignment. *In those countries where permitted, the Assignor authorizes the Assignee to apply for patents for the invention directly in Assignee's name.* Assignor authorizes the Commissioner of Patents and Trademarks or other governmental authority to issue all patents for the invention directly to Assignee. Assignor states that Assignor has the right to grant to Assignee the rights which are assigned by this assignment. Assignor agrees to and will sign any additional documents as may be needed to carry out the purpose of this assignment. This assignment is binding on all parties who lawfully succeed to the rights of or take the place of Assignor or Assignee.

The undersigned hereby grant(s) to the firm of Pergament Gilman & Cepeda LLP, 163 Madison Avenue, Suite 110, Morristown, New Jersey 07960, the power to insert on this assignment any further identification of the Patent which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office concerning recordation of this document.

DECLARATION

As an above named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

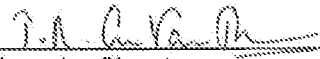
I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.


The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| SIGNATURE(S) | DATE | TYPED OR PRINTED NAME(S) |
|--------------|------|--------------------------|
|--------------|------|--------------------------|

| | | |
|---|------------------|--|
|  First Inventor Signature | <u>07 OCT 14</u> | <u>Guruvasuthevan Ramasamy THUDUPPATHY</u> |
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|---|--|-------------------------|
| Witness  MEENATCHI JAGASIVAMANI | | Date <u>07 Oct 2014</u> |
|---|--|-------------------------|

| | | |
|--|--|--------------------------|
| Witness  RANI JAGASIVAMANI | | Date <u>07 Oct. 2014</u> |
|--|--|--------------------------|

Paranandi Ananta MADHAVA RAM 11/10/14 Paranandi Ananta MADHAVA RAM
Second Inventor Signature

Witness [Signature]

Date 11 Nov 2014

Witness [Signature]

Date 11.10.2014

Kaamil BHAVSAR 24th July 2014 Kaamil BHAVSAR
Third Inventor Signature

Witness [Signature]

Date 24.07.2014

Witness [Signature]

Date 24 Jul 2014

Neha GARG 11.10.2014 Neha GARG
Fourth Inventor Signature

Witness [Signature]

Date 11 Oct 2014

Witness [Signature]

Date 11.10.2014

This Assignment should be signed before: (a) a Notary Public Or (b) at least TWO (2) witnesses.