

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**  
NAGESWARA RAO KARUSALA (02/16/2011),  
UMA SANKARA SASTRY TUMMALAPALLY  
(02/16/2011),

Execution Date(s) in parentheses after inventor name

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

**3. Nature of Conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: MATRIX LABORATORIES LTD

Internal Address: \_\_\_\_\_

Street Address:

1-1-151/1, IV Floor, Sairam Towers,  
Alexander Road  
Secunderabad-500 003  
INDIA

City: \_\_\_\_\_

State: \_\_\_\_\_

Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) & address(es) attached: ☐ Yes ☒ No

**4. Application or patent number(s):**

A. Patent Application No.(s)  
12/991,600

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Diane P. Tso  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP

Internal Address: Atty. Dkt., MAIWAL 3.3-046

Street Address: 600 South Avenue West

City: Westfield

State: NJ Zip: 07090

Phone Number: (908) 654-5000

Fax Number: (908) 654-0415

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41)** \$ 40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 12-1095  
Authorized User Name Diane P. Tso

**9. Signature:**

Diane P. Tso

Signature

April 6, 2011

Date

Diane P. Tso - 46,012

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

CH \$40.00 121095 12991600

<b>RECORDATION FORM COVER SHEET</b> <b>(continued)</b>	
<b>Form PTO-1595</b>	
<b>Additional Conveying Party(ies)/Execution Date(s) (1. Continued):</b> Appi Reddy Talatala, (02/16/2011), and Debashish Datta (02/16/2011)	
<b>Additional Assignees (2. Continued):</b>	
Assignee Name: _____ Internal Address: _____ Street Address: _____  City: _____ State: _____ Country: _____ Zip: _____	
Assignee Name: _____ Internal Address: _____ Street Address: _____  City: _____ State: _____ Country: _____ Zip: _____	
Assignee Name: _____ Internal Address: _____ Street Address: _____  City: _____ State: _____ Country: _____ Zip: _____	
<b>Additional Applications and/or Patents (4. Continued):</b>	
Additional Patent Application Numbers 4A. Continued:	Additional Patent Numbers 4B. Continued:
Additional numbers attached? <div style="display: inline-block; margin: 0 10px;"> <input type="checkbox"/> Yes </div> <div style="display: inline-block;"> <input type="checkbox"/> No </div>	

former PTO/SB/15 (8-00) Modified LDLKM

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) <b>MAIWAL 3.3-046</b>
------------------------------------------	---------------------------------------------------

Whereas, I, Nageswara Rao Karusala of  
Plot No 34A, Anrich Industrial Estate, Bollaram, Jinnaram Mandal, Medak DIST, Andhra Pradesh, Hyderabad  
500 055, INDIA

hereafter referred to as assignor, have with others invented certain new and useful Improvements in  
AN IMPROVED PROCESS FOR THE PREPARATION OF OXCARBAZEPINE

☒ for which an application for a United States Letters Patent was filed on November 8, 2010  
Application Number 12/991,600

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

☒ for which an International Application was filed on May 6, 2009, as  
PCT/IN2009/000272, designating the United States.

And

Whereas, Matrix Laboratories Ltd  
a corporation of India herein referred to as "assignee" whose mailing address is  
1-1-151/1, IV Floor, Sairam Towers, Alexander Road, Secunderabad-500 003; INDIA  
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof  
is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said  
assignee my entire right, title and interest for the United States of America and all other countries in and to said  
invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue  
applications and patents applied for or granted therefor in the United States of America and all other countries, for  
said invention, including without limitation all applications and patents for said invention claiming priority or benefit of  
the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past  
infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and  
legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and  
Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to  
said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal  
representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver  
all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all  
assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts  
known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other  
legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make  
all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to  
obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne  
and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application  
when known.

16 February 2011  
Date

K. Nageswara Rao  
Nageswara Rao Karusala

C. Krishna Kumar  
Witness

Chavali Krishna Kumar  
Typed Name of Witness

☒ \*Total of 4 forms are submitted.

LD-5131

1291226

**PATENT**  
**REEL: 026087 FRAME: 0610**

former PTO/SB/15 (8-00) Modified LDLKM

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) <b>MAI/WAL 3.3-046</b>
------------------------------------------	----------------------------------------------------

Whereas, I, Uma Sankara Sastry Tummalapally of  
Plot No 34A, Anrich Industrial Estate, Bollaram, Jinnaram Mandal, Medak DIST, Andhra Pradesh, Hyderabad  
500 055, INDIA

hereafter referred to as assignor, have with others invented certain new and useful improvements in  
AN IMPROVED PROCESS FOR THE PREPARATION OF OXCARBAZEPINE

☒ for which an application for a United States Letters Patent was filed on November 8, 2010  
 Application Number 12/991,600

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

☒ for which an International Application was filed on May 6, 2009, as  
PCT/IN2009/000272, designating the United States.

And

Whereas, Matrix Laboratories Ltd  
 a corporation of India herein referred to as "assignee" whose mailing address is  
1-1-151/1, IV Floor, Sairam Towers, Alexander Road, Secunderabad-500 003, INDIA  
 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof  
 is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said  
 assignee my entire right, title and interest for the United States of America and all other countries in and to said  
 invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue  
 applications and patents applied for or granted therefor in the United States of America and all other countries, for  
 said invention, including without limitation all applications and patents for said invention claiming priority or benefit of  
 the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past  
 infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and  
 legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and  
 Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to  
 said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal  
 representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver  
 all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all  
 assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts  
 known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other  
 legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make  
 all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to  
 obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne  
 and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application  
 when known.

16 February 2011  
 Date

T. U. S. Sastry  
 Uma Sankara Sastry Tummalapally

C. Krishna Kumar  
 Witness

Chavali Krishna Kumar  
 Typed Name of Witness

☒ Total of 4 forms are submitted.

LD-513

former PTO/BB/15 (8-00) Modified LDLK&amp;M

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) MAIWA 3.3-046
------------------------------------------	-------------------------------------------

Whereas, I, Appi Reddy Talatala of  
Plot No 34A, Anrich Industrial Estate, Bollaram, Jinnaram Mandal, Medak DIST, Andhra Pradesh, Hyderabad  
500 055, INDIA

hereafter referred to as assignor, have with others invented certain new and useful improvements in  
AN IMPROVED PROCESS FOR THE PREPARATION OF OXCARBAZEPINE

☒ for which an application for a United States Letters Patent was filed on November 8, 2010  
 Application Number 12/991,600

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PCT/IN2009/000272, designating the United States.

And

Whereas, Matrix Laboratories Ltd  
 a corporation of India herein referred to as "assignee" whose mailing address is  
1-1-151/1, IV Floor, Sairam Towers, Alexander Road, Secunderabad-500 003, INDIA  
 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof  
 is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said  
 assignee my entire right, title and interest for the United States of America and all other countries in and to said  
 invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue  
 applications and patents applied for or granted therefor in the United States of America and all other countries, for  
 said invention, including without limitation all applications and patents for said invention claiming priority or benefit of  
 the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past  
 infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and  
 legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and  
 Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to  
 said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal  
 representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver  
 all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all  
 assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts  
 known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other  
 legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make  
 all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to  
 obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne  
 and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application  
 when known.

16 February 2011  
 Date

Appi Reddy T  
 Appi Reddy Talatala

C. Krishna Kumar  
 Witness

Chavali Krishna Kumar  
 Typed Name of Witness

☒ Total of 4 forms are submitted.

LD-515

former PTO/SB/15 (8-00) Modified LDLKM

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) <b>MAIWAL 3.3-046</b>
------------------------------------------	---------------------------------------------------

Whereas, I, Debashish Datta of  
Plot No 34A, Anrich Industrial Estate, Bollaram, Jinnaram Mandal, Medak DIST, Andhra Pradesh, Hyderabad  
500 055, INDIA

hereafter referred to as assignor, have with others invented certain new and useful improvements in  
AN IMPROVED PROCESS FOR THE PREPARATION OF OXCARBAZEPINE

☒ for which an application for a United States Letters Patent was filed on November 8, 2010  
Application Number 12/991,600

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

☒ for which an International Application was filed on May 6, 2009, as  
PCT/IN2009/000272, designating the United States.


And

Whereas, Matrix Laboratories Ltd  
a corporation of India herein referred to as "assignee" whose mailing address is  
1-1-151/1, IV Floor, Sairam Towers, Alexander Road, Secunderabad-500 003, INDIA  
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

16 February 2011  
Date

  
Debashish Datta

C. Krishna Kumar  
Witness

Chavali Krishna Kumar  
Typed Name of Witness

☒ \*Total of 4 forms are submitted.

LD-515A

PATENT

RECORDED: 04/06/2011

REEL: 026087 FRAME: 0613