

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):

NAZIEH MOHAMMAD MASOUD (05/05/2008)  
AND DANIEL E. MURNICK (05/15/2008)

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: RUTGERS, THE STATE UNIVERSITY

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

Street Address: \_\_\_\_\_

OLD QUEENS, SOMERSET STREET

City: NEW BRUNSWICK

State: NEW JERSEY

Country: United States of America Zip: 08903

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

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

A. Patent Application No.(s)

13/246,964

Additional numbers attached? ☐ Yes ☒ No

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

B. Patent No.(s)

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

Name: Marcus J. Millet  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP

Internal Address: Atty Dkt.:

Street Address: 600 South Avenue West

City: Westfield

State: NJ Zip: 07090

Phone Number: (908) 518-6450

Fax Number: (908) 654-7866

Email Address: mmillet@ldlkm.com

### 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 Marcus J. Millet

### 9. Signature:



Signature

September 28, 2011

Date

Marcus J. Millet - 28,241

Name of Person Signing

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

3

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

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) <b>OCIRS 3.0-093</b>
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Whereas, I, Nazieh Mohammad Masoud of  
2413 3rd Street, Fort Lee, New Jersey 07024  
hereafter referred to as assignor, have with others invented certain new and useful improvements in  
HIGH BRIGHTNESS EXCIMER LAMP  
☒ for which an application for a United States Letters Patent was filed on February 22, 2008  
Application Number 12/072,108  
☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_  
and \_\_\_\_\_

Whereas, Rutgers, The State University  
a corporation of New Jersey herein referred to as "assignee" whose mailing address is  
Old Queens, Somerset Street, New Brunswick, New Jersey 08903  
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 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, continuation-in-part,  
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 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.

5/5/08 (Date)                      Nazieh Masoud (Signature)

State of New Jersey ) SS: 138-08-2987  
County of Bergen )

On this 5th day of May 2008 before me personally came the above-named Nazieh Mohammad Masoud, to me personally known as the individual who executed the foregoing instrument, who  
acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

Judy Delaine Packer  
(Notary Public)

<input checked="" type="checkbox"/>	Total of <u>2</u> forms are submitted.
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JUDY DELAINE PACKER  
ID# 2274611  
MY COMMISSION EXPIRES 4/26/2011

JUDY DELAINE PACKER  
ID# 2274611  
MY COMMISSION EXPIRES 4/26/2011

**PATENT**  
**REEL: 026998 FRAME: 0694**

Form PTO/SB/15 (B-00) Modified LDLKM

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) <b>OCIRS 3.0-093</b>
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Whereas, I, Daniel E. Murnick of  
201 Jockey Hollow Road; Bernardsville, New Jersey 07924  
hereafter referred to as assignor, have with others invented certain new and useful improvements in  
HIGH BRIGHTNESS EXCIMER LAMP  
☒ for which an application for a United States Letters Patent was filed on February 22, 2008  
Application Number 12/072,108  
☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_  
and \_\_\_\_\_

Whereas, Rutgers, The State University  
a corporation of New Jersey herein referred to as "assignee" whose mailing address is  
Old Queens, Somerset Street, New Brunswick, New Jersey 08903  
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 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, continuation-in-part,  
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 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.

15 May 2008 (Date)      Daniel E. Murnick (Signature)

State of New Jersey ) SS:  
County of Essex )

On this 15 day of May, 2008 before me personally came the above-named Daniel E. Murnick, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

Irma Mendoza  
(Notary Public)

IRMA MENDOZA  
NOTARY PUBLIC OF NEW JERSEY  
MY COMMISSION EXPIRES JANUARY 24, 2011

☒ \*Total of 2 forms are submitted.