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06-27-2006

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)



U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office
Docket No. 0756-7743

103264662

10/20 Rec'd PCT/PTO 15 JUN 2006

6-15-06

To the Honorable Commissioner

Remarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Harue NAKASHIMA
 Sachiko KAWAKAMI
 Daisuke KUMAKI

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 03/14/2006; 03/14/2006; 03/03/2006

2. Name and address of receiving party(ies)
 Name: Semiconductor Energy Laboratory Co., Ltd.
 Internal Address: _____
 Street Address: 398, Hase
Atsugi-shi
 City: Kanagawa-ken State: _____ Zip: _____
 Country: Japan Postal Code: 243-0036

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s);
 If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) _____ B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Attorney Name: Eric J. Robinson
 Firm Name: Robinson Intellectual Property Law Office
 Internal Address: PMB 955
 Street Address: 21010 Southbank Street,
 City: Potomac Falls State: VA Zip: 20165

7. Total number of applications and patents involved: 1

8. Total fee (37 CFR 3.41).....\$40.00
 Enclosed
 Authorized to be charged to deposit account

6. Submission Type
 New
 Resubmission (Non-Recordation)
 Document ID# _____
 Correction of PTO Error
 Reel # _____ Frame # _____
 Corrective Document
 Reel # _____ Frame # _____

9. Deposit account number:

50-2280
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10. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Eric J. Robinson, Reg. No. 38,285 _____ June 15, 2006
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 3, 2003.

06/22/2006 6FREY1 00000135 10583028

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40.00

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments

PATENT
REEL: 018019 FRAME: 0931

ASSIGNMENT

Serial No. _____

Filed _____

WHEREAS, Harue NAKASHIMA, Sachiko KAWAKAMI and Daisuke KUMAKI(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in CARBAZOLE DERIVATIVE, AND LIGHT EMITTING ELEMENT AND LIGHT EMITTING DEVICE USING THE CARBAZOLE DERIVATIVE for which an application for Letters Patent of the United States of America has been executed by the undersigned on _____, and;

WHEREAS, Semiconductor Energy Laboratory Co., Ltd. of 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan and its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and

Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of ROBINSON INTELLECTUAL PROPERTY LAW OFFICE the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

03/14/2006
14/03/2006
Date _____ Signature Harue NAKASHIMA
Name Harue NAKASHIMA

03/14/2006
Date _____ Signature Sachiko KAWAKAMI
Name Sachiko KAWAKAMI

03/03/2006
Date _____ Signature Daisuke KUMAKI
Name Daisuke KUMAKI

This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.

Witness _____ Signature _____

Witness _____ Signature _____

Witness _____ Signature _____