11-22-2005

U.S. DEPARTMENT OF COMMERCE

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Of Docket No. 0756-7606
To the Honorable Commissioner of Patents and Trademarks: I	123280
<u> </u>	Name and address of receiving party(ies)
1. Name of conveying party(les).	
Koichiro TANAKA	Name: Semiconductor Energy Laboratory Co., Ltd.
1 OSINAKI TAWAWOTO	Internal Address:
Takatsugu OMATA	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 398, Hase
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Atsugi-shi
☐ Security Agreement ☐ Change of Name	City: Kanagawa-ken State: Zip:Zip:
☐ Other	Country: <u>Japan</u> Postal Code: <u>243-0036</u>
Execution Date: 11/09/2005	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 applic	eation, the execution date of the application is:
	B. Patent No.(s)
, , , , , , , , , , , , , , , , , , ,	2. 1 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.
Additional numbers atta	de do □ v. · · · · · · · · · ·
	T
5. Name and address of party to whom correspondence	7. Total number of applications and patents involved
concerning document should be mailed: Attorney Name: Eric J. Robinson	
Firm Name: Robinson Intellectual Property Law Office	8. Total fee (37 CFR 3.41)\$40.00
Internal Address: PMB 955	<b>■</b> Enclosed
Street Address: 21010 Southbank Street,	
City: Potomac Falls State: VA Zip: 20165	☐ Authorized to be charged to deposit account
6. Submission Type	9. Deposit account number:
<b>☑</b> New	50 2280
Resubmission (Non-Recordation)	50-2280
Document ID#  Correction of PTO Error	(Attach duplicate copy of this page if paying by deposit accoun
Reel # Frame #	
☐ Corrective Document	
Reel # Frame #	
DO NOT USE	THIS SPACE
10. Statement and signature.	
To the best of my knowledge and belief, the foregoing in true copy of the original document.	formation is true and correct and any attached copy is
Eric J. Robinson, Reg. No. 38,285	November 16, 2005
Name of Person Signing	Signature Date
Total number of pages including cover	
CERTIFICATE	OF MAILING
for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 3, 2003.	al Service with sufficient postage as first class mail in an envelope addressed to Commission
200\$ FFANAIA2 00000020 11274272	
802	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attorney Docket No.	
•	

## ASSIGNMENT

Serial No.	Filed
Scriat No.	

WHEREAS, Koichiro TANAKA, Yoshiaki YAMAMOTO and Takatsugu OMATA (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in LASER TREATMENT APPARATUS, LASER TREATMENT METHOD, AND MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE for which an application for Letters Patent of the United States of America has been executed by the undersigned on , and;

WHEREAS, <u>Semiconductor Energy Laboratory Co.</u>, <u>Ltd.</u> of <u>398</u>, <u>Hase</u>, <u>Atsugi-shi</u>, <u>Kanagawa-ken 243-0036 Japan</u> 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.

PATENT REEL: 017222 FRAME: 0353 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 convenants 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).

Date 11/09/2005	Signature_	Koichiro Tanaka.
Name	Koichiro TANAKA	
Date 11/09 /2005	Signature_	Yoshiaki YAMAMOTO
Name	Yoshiaki YAMAMOTO	
Date 11/09/2005	Signature	Inhatsuga Omata
	Name	Takatsugu OMATA

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

**RECORDED: 11/16/2005** 

PATENT REEL: 017222 FRAME: 0354