Substitute Form PTO-1595 Attorney Docket No.: 07977-287001 Client's Ref. No.: US5276

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ΞΤ

Commissioner for Patents: I	Please record the attached original do-	cument(s) or copy(ies).		
1. Name of conveying party	(ies): 4-12-0	2. Name and address of rece	eiving party(ies):	
Shunpei Yamazaki, Toshimitsu Konuma, and Takeshi Nishi		Semiconductor Enel 398 Hase Atsugi-shi	Semiconductor Energy Laboratory Co., Ltd. 398 Hase Atsugi-shi	
Additional nam	e(s) attached? □ Yes ☒ No	Kanagawa-ken 243-	0036	
3. Nature of conveyance:		JAPAN		
☑ Assignment ☐ Merger				
☐ Security Agreement☐ Change of Name☐ Other:				
Execution Date: Yama 03/22/02; and Nish	azaki on 03/07/02; Konuma on i on 03/12/02	Additional names/ad	dresses attached? ☐ Yes ☒ No	
4. Application number(s) or	patent number(s):			
If this document is being	g filed with a new application, the exec	cution date of the application is:	4 J	
A. Patent Application No	o(s).:	B: Patent No(s).:		
10/033,100				
<u> </u>	Additional number	ers attached? ☐ Yes 圏 No		
5. Name/address of party to whom correspondence concerning document should be mailed:		6. Total number of applicatio	ns/patents involved: 1	
SCOTT C. HARRIS PTO Customer No. 29085		7. Total fee (37 CFR §3.41):	\$40	
		☑ Enclosed		
Fish & Richardson	P.C.	☐ Authorized to charge □	Deposit Account.	
4350 La Jolla Villag		8. Deposit Account No.: 06-	1050	
San Dìego, Califori	nia 92122		nal charges, or any credits, to our	
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any attached copy is a	: To the best of my knowledge In true copy of the original docu			
Scott C. Harris	L'M)	1	4/8/08	
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_	Date of Deposit Si	gnature	Typed Name of Person Signing Certi	

PATENT REEL: 012804 FRAME: 0133

FISH & RICHARDSON P.C.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

Semiconductor Energy Laboratory Co., Ltd.

having the address:

398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the Title:

FILM FORMATION APPARATUS AND FILM FORMATION METHOD

Attorney Docket No: 07977/287001

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No. 10/033,100

Filing Date: October 25, 2001

- 1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue application or in any amendments, extension or interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.
- 2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Page 1 of 2

PATENT REEL: 012804 FRAME: 0134

The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE. 5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. 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 United States Patent and Trademark Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). 03/07/2007 Date Typed Name: Toshimitsu KONUMA $\frac{D3/(2/2002)}{\text{Date}}$ This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here: Date Typed Name: Typed Name: Date

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