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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kunihiko SUZUKI	12/27/2011
Hironobu HIRATA	12/20/2011

RECEIVING PARTY DATA

Name:	NuFlare Technology, Inc.
Street Address:	2068-3, Ooka, Numazu-shi
City:	Shizuoka-ken
State/Country:	JAPAN
Postal Code:	410-8510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13350102

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 09815.0046

NAME OF SUBMITTER: B.Carson

Total Attachments: 1

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PATENT REEL: 027549 FRAME: 0694 IOP \$40.00 13350102

SOLE/JOIN	IT INVENTION
(U.S	S. Rights Only)
Attorney Docket No	

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), hereinafter referred to as Assignor(s), have made an invention entitled:

MANUFACTURING APPARATUS AND METHOD FOR SEMICONDUCTOR DEVICE

for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on , (Application No.); and			
WHEREAS, NuFlare Technology, Inc. a corporation of Japan			
whose post office address is2068-3, Oc	ka Numazu-shi, Shizuoka-ken, 410-8510	, Japan	

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorn	eys I/we have empov	vered in the De	eclaration and Power of Attorney
in this application, to insert here in parentheses (Appl	ication No.	, filed) the filing date and
application number of said application when known.	13/350,102	January	13, 2012

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

FULL NAME OF SOLE OR FIRST ASSIGNOR Kunihiko SUZUKI	ASSIGNOR'S SIGNATURE Kunihiko Suzuki	December 27, 2011
ADDRESS c/o NuFlare Technology, Inc. 2068-3, Ooka Numazu-shi, Shizuoka-ken, 410-8510, Japan		CITIZENSHIP Japan
2. FULL NAME OF SECOND ASSIGNOR, IF ANY Hironobu HIRATA	ASSIGNOR'S SIGNATURE Hivoroku HivaTa	DATE December 20, 20//
ADDRESS c/o NuFlare Technology, inc. 2068-3, Ooka Nur	nazu-shi, Shizuoka-ken, 410-8510, Japan	CITIZENSHIP Japan

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