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U.S. DEPARTMENT OF COMMERC
Patent and Trademark Offic

To the Director of the United States Patent and Tu

d documents or the new address(es) below

. Name of conveying party(les):	2. Name and address of receiving party(ies):
Hajime FUJIKURA	Name: HITACHI CABLE, LTD.
Takeshi ERI	Address: 14-1, Sotokanda 4-chome, Chiyoda-ku
Additional names(s) of conveying party(ies)	
. Nature of conveyance/Execution Date(s):	
Execution Date(s): May 18, 2010	
⊠ Assignment	City: Tokyo
☐ Security Agreement ☐ Change of Name	State/Prov.:
☐ Joint Research Agreement	Country: Japan ZIP:
Government Interest Assignment	
Executive Order 9424, Confirmatory License	
☐ Other	Additional name(s) & address(es) attached?   Yes  No
. Application or patent numbers(s):	☑ This document is being filed together with a new application
A. Patent Application No. (s)	B. Patent No.(s)
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Additional numbers atta	l ched? ☐ Yes ☒ No
. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents Involved:
Name: Sean M. McGinn, Esq.	
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## ASSIGNMENT OF APPLICATION FOR PATENT

## **WHEREAS**

NAME AND ADDRESS OF ASSIGNOR

Hajime FUJIKURA, and Takeshi ERI c/o Hitachi Cable, Ltd., 14-1, Sotokanda 4-chome, Chiyoda-ku, Tokyo, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

GROUP III NITRIDE SEMICONDUCTOR FREE-STANDING SUBSTRATE AND METHOD OF MANUFACTURING THE SAME, GROUP III NITRIDE SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

## WHEREAS

FULL NAME AND ADDRESS
OF ASSIGNEE

Hitachi Cable, Ltd.

14-1, Sotokanda 4-chome, Chiyoda-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

## NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the

United States Patent obtained therefor on said application or any (Assignment of Application for Patent -- page 1 of 2)

Be

PATENT REEL: 024498 FRAME: 0807 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

SIGNATURE

SIGNATURE

WITNESS

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 18th day of May, 2010.

By: Jakeshi Eri

Takeshi FRI

Masaaki KATO

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 024498 FRAME: 0808

**RECORDED: 05/27/2010**