

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Shoji TANIGAWA</td><td>02/02/2011</td></tr><tr><td>Teruno NAKAGUMA</td><td>02/02/2011</td></tr><tr><td>Tomofumi ARAI</td><td>02/02/2011</td></tr><tr><td>Kentaro ICHII</td><td>02/02/2011</td></tr></tbody></table>		Name	Execution Date	Shoji TANIGAWA	02/02/2011	Teruno NAKAGUMA	02/02/2011	Tomofumi ARAI	02/02/2011	Kentaro ICHII	02/02/2011
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<table border="1"><tr><td>Name:</td><td>FUJIKURA LTD.</td></tr><tr><td>Street Address:</td><td>5-1, Kiba 1-chome</td></tr><tr><td>City:</td><td>Kohtoh-ku, Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>135-8512</td></tr></table>		Name:	FUJIKURA LTD.	Street Address:	5-1, Kiba 1-chome	City:	Kohtoh-ku, Tokyo	State/Country:	JAPAN	Postal Code:	135-8512
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CORRESPONDENCE DATA											
Fax Number: (202)293-7860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Kevin R. Williams/ New App. Specialist										
Total Attachments: 1 source=Assignment_as_filed#page1.tif											

OP \$40.00 13020604

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PATENT
REEL: 025751 FRAME: 0079

ASSIGNMENT

Whereas, I/we, (1) Shoji TANIGAWA; (2) Teruno NAKAGUMA; (3) Tomofumi ARAI; and (4) Kentaro ICHII

all of c/o Fujikura Ltd., Sakura Works, 1440, Mutsuzaki, Sakura-shi, Chiba 285-8550 Japan, hereinafter called assignor(s), have invented certain improvements in

YTTERBIUM-DOPED OPTICAL FIBER, FIBER LASER AND FIBER AMPLIFIER

and executed an application for Letters Patent of the United States of America therefor on

February 2, 2011; and

Whereas, Fujikura Ltd. of 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo 135-8512 Japan (assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including the rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number 13/020,604, filed 2/3/2011) the filing date and application number of said application when known.

Date: February 2, 2011

s/ Shoji Tanigawa
Shoji TANIGAWA

Date: February 2, 2011

s/ Teruno Nakaguma
Teruno NAKAGUMA

Date: February 2, 2011

s/ Tomofumi Arai
Tomofumi ARAI

Date: February 2, 2011

s/ Kentaro Ichii
Kentaro ICHII

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)