

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>Katsuhiro TAKENAGA</td> <td>01/20/2012</td> </tr> <tr> <td>Ning GUAN</td> <td>01/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Katsuhiro TAKENAGA	01/20/2012	Ning GUAN	01/20/2012				
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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, KOTO-KU</td> </tr> <tr> <td>City:</td> <td>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, KOTO-KU	City:	TOKYO	State/Country:	JAPAN	Postal Code:	135-8512
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CORRESPONDENCE DATA											
<p>Fax Number: (202)822-1111</p> <p>Phone: 2028221100</p> <p>Email: PatentMail@Whdapatentlaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Westerman, Hattori, Daniels & Adrian LLP</p> <p>Address Line 1: 1250 Connecticut Avenue NW,</p> <p>Address Line 2: Suite 700</p> <p>Address Line 4: Washington,, DISTRICT OF COLUMBIA 20036</p>											
ATTORNEY DOCKET NUMBER:	111667										
NAME OF SUBMITTER:	Tsuyoshi Nakamura										
<p>Total Attachments: 1</p> <p>source=111667_ASSIGNMENT#page1.tif</p>											

OP \$40.00 13344942

U.S. ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

FUJIKURA LTD.

5-1, Kiba 1-chome, Koto-ku, Tokyo 135-8512 Japan

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

OPTICAL FIBER COMMUNICATION SYSTEM

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____ Application No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Katsuhiro Takenaga</u> (Signature)	<u>Katsuhiro TAKENAGA</u> (Type Name)	<u>20/01/2012</u> (Date)
<u>Ning Guan</u> (Signature)	<u>Ning GUAN</u> (Type Name)	<u>20/01/2012</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
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NO LEGALIZATION REQUIRED