

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Masahiro KASHIWAGI	01/12/2011
Kuniharu HIMENO	01/12/2011
RECEIVING PARTY DATA	
Name:	FUJIKURA LTD.
Street Address:	5-1, Kiba 1-chome, Koto-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	135-8512
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12985491
CORRESPONDENCE DATA	
Fax Number:	(202)822-1111
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2028221100
Email:	PatentMail@Whdapatentlaw.com
Correspondent Name:	Westerman, Hattori, Daniels & Adrian LLP
Address Line 1:	1250 Connecticut Avenue NW,
Address Line 2:	Suite 700
Address Line 4:	Washington,, DISTRICT OF COLUMBIA 20036
ATTORNEY DOCKET NUMBER:	101562
NAME OF SUBMITTER:	Tsuyoshi Nakamura
Total Attachments: 1 source=101562_ASSIGNMENT#page1.tif	

OP \$40.00 12985491

501546980

PATENT
REEL: 026354 FRAME: 0034

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)

**AMPLIFICATION OPTICAL FIBER AND OPTICAL FIBER AMPLIFIER AND
RESONATOR USING THE SAME**

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 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>Masahiro Kashiwagi</u> (Signature)	<u>Masahiro KASHIWAGI</u> (Type Name)	<u>12/1/2011</u> (Date)
<u>Kuniharu Himeno</u> (Signature)	<u>Kuniharu HIMENO</u> (Type Name)	<u>12, Jan. 2011</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED