PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasuo NAKAJIMA	01/08/2007
Hiroki TANAKA	01/08/2007
Yoshihiro ARASHITANI	01/08/2007
Takayoshi ONO	01/12/2007

RECEIVING PARTY DATA

Name:	THE FURUKAWA ELECTRIC CO., LTD.	
Street Address:	Address: 2-3, Marunouchi 2-chome, Chiyoda-ku	
City:	y: Tokyo	
State/Country:	State/Country: JAPAN	
Postal Code: 100-8322		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11659500

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000
Email: ajoya@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 302548US

NAME OF SUBMITTER: Abdul Joya

Total Attachments: 2

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PATENT REEL: 023724 FRAME: 0062 OF \$40.00 11659500

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PATENT REEL: 023724 FRAME: 0063

Assignment of Application

WI	TANAKA, Hiroki of Tokyo, Japan	
	ARASHITANI, Yoshihiro of Tokyo, Japan	
	ONO, Takayoshi of Tokyo, Japan	
-		
-		
-		
-		
-		, respectively
_		
•	have invented certain new and useful improvements in: OPTICAL FIBER PROVIDE	ED WITH RELIABLE COATING
	LAYERS	
	(Application No. <u>11/659,500</u> , filed <u>02/06/2007</u>), and
	WHEREAS, THE FURUKAWA ELECTRIC CO., LTD.	
	(hardinafter referred to as "ASSIGNEE") having a place of business all 2-3, Maiuliou	uchi-2 chome, Chiyoda-ku, Tokyo
<u>]</u> I	100 8322 Japan is desirous of acquiring the entire right, title and interest in and to	said invention and in and to any
	Letters Patent that may be granted therefore in the United States and its territoria	in possessions and in any and an

foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	8/1/2007	Yasuo hakajima	
		(Signature of Inventor) NAKAJIMA, Yasuo	
Date:	8/1/2007	Hiroki Janaka	
		(Signature of Inventor) TANAKA, Hiroki	
Date:	8/1/2007	和子谷 悦云	
		(Signature of Inventor) ARASHITANI, Yoshihiro	
Date:	12/1/2007	Takayoshi Ono	
		(Signature of Inventor) ONO, Takayoshi	
Date:			
		(Signature of Inventor)	
Date: _		(Simplify of Inventor)	
		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

12/04

RECORDED: 12/31/2009

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