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Yoko MORIAI, Keiichi AISO	Name: THE FURUKAWA ELECTRIC CO., LTD.			
Additional name(s) of conveying party(ies) attached?   Yes  No	Address: 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-8322, Japan			
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## **Assignment of Application**

WHEREAS, I (WE)	Yoko MORIAI and Keiichi AISO of					
	c/o THE FURUKAWA ELECTRIC CO LTD.					
	6-1, Marunouchi 2-chome, Chiyoda-ku. Tokyo 100-8322, Japan					
<del></del>						
	respectively,					
	w and useful improvements in: OPTICAL AMPLIFICATION FIBER,					
OPTICAL FIB	R AMPLIFIER, AND OPTICAL COMMUNICATION SYSTEM					
for which an applicatio	for Letters Patent was executed on April 5, 2005					
(Application No.	, filed). and					
	E FURUKAWA ELECTRIC CO., LTD.					
	s "ASSIGNEE") having a place of business at:					
	me, Chiyoda-ku, Tokyo 100-8322 Japan					
	the entire right, title and interest in and to said invention and in and to any Letters Patent that					
	in the United States and its territorial possessions and in any and all foreign countries;					
acknowledged, and for unto said ASSIGNEE, possessions and in all which may be granted	E, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby other good and valuable consideration, I (WE), by these presents do sell, assign and transfer the full and exclusive right to the said invention in the United States and its territorial preign countries and the entire right, title and interest in and to any and all Letters Patent herefor in the United States and its territorial possessions and in any and all foreign countries divisions, reissues, continuations, substitutions and renewals thereof.					
and any and all foreign	orize and request the Patent Office Officials in the United States and its territorial possessions countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the ire 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.

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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:	April	5,	2005				moriai	
				<del></del>	(Signature of Inventor)	Yoko MORIAI		
Date:	April	5,	2005			Keichi	aiso	
					(Signature of Inventor)	Keiichi AISO		
Date:				_				
				_	(Signature of Inventor)			
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