*	. 5	U.S. PTO 12/002762 12/19/2007 FORM PTO-1595 RECOF	12-31-2007 103471737	U.S. DEPARTMENT OF COMMERCE		
_	,	PAIENIS UNL I To the Director of the U.S. Patent and Trademark Office: Please record the attached document.				
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<u>ک</u> ا	1.	Name of conveying party(ies): 1) Ryou OKABE 2) Shigeki WATANABE 3) Fumio FUTAMI				
/b	2.	Name and Address of receiving party(ies):				
		FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan				
	3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): 1) November 21, 2007	Merger Change of Name ; 2)3) November 22, 2007			
	4.	Application number(s) or patent number(s): This document is being filed together w This document is being filed after filing (a) Patent Application No(s)., filed; or (b) Patent No(s)., issued.	ith a new application.			
	5.	Name and address of party to whom correst STAAS & HALSEY LLP Attention: H. J. Staas 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005	spondence concerning docume Our Docket: <u>1418.10</u>			
	6.	Total number of applications and patents involved:1				
	7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) Enclosed Authorized to be charged to deposit account.				
	8.	Deposit Account No.: 19-3935 (Any unde Account)(Attach duplicate copy of this page		narged to this Deposit		

H. J. Staas, Reg. No. 22,010 Name of Person Signing 12/20/2007 SSITHIB1 00000128 12002762 05 FC:8021 40.00 OP

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December 19, 2007 Date

Total number of pages including cover sheet: 2

Attorney Docket No. 1418.1031

Revised April, 2006

PATENT

REEL: 020315 FRAME: 0424

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1 inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	.00), and of other good and valuab	e consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Ka	wasaki-shi, Kanagawa 211-858	38 Japan
,		
		·
(hereinafter, "ASSIGNEE"), the receipt of which is hereby ASSIGNEE the entire and exclusive right, title and interest (Title of Invention) OPTICAL SWITCHING METHOD AND OPT	to the invention entitled	GNOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP /- executed on even date herewith or, if not so executed, was:	and/or for which application	for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of app	lication, if not concurrent)
(b) filed on;	. Assignee's attorney is hereby data, when known.	authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the Unite substitute, reissue or reexamination application based thereo including any extensions thereof (collectively, hereinafter, " The ASSIGNOR agree(s), when requested by said ASSIG which the ASSIGNEE may deem necessary, desirable or expected in the preparation and prosecution of said applicative and the properties of the proceeding, and in any litigation acts to include but not be limited to executing all papers, increase the process of the producing and producing evidence.	n, for the full term or terms for which the said application(s) and Letters Patent(see GNEE and without charge to but at the pedient, for securing, maintaining and the issuance of said Letters in or other legal proceeding which may an or other legal proceeding which may a	ne said Letters Patent(s) may be granted and s)"). expense of said ASSIGNEE, to do all acts enforcing protection for said invention, Patent(s), in any interference, reissue, brise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s)	nas (have) affixed his/her/their signatur	c (s).
(Signature)	Ryou Okabe	Nov. 4, 2007 (Date) Nov. 22, 2007
(Signature) Shylki Datanabe (Signature)	(Type Name)	· (Date)
1) Shizeki Watanabe	Shigeki Watanabe	Nov. 22. 2007
	(Type Name)	(Date)
0) 卫夏又又	Fumio Futami	November 22, 2007
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

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