	61915	06-15-2005		
	FORM PTO-1595		U.S. DEPARTMENT OF COMMERCE	
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L	To the Director of the U.S. Patent and Trac	rease record the attached do		
1.	Name of conveying party(ies): 1) Shinji YAMASHITA 2) 4) Kohei SHIBATA 5)	Tsuyoshi YAMAMOTO Hirofumi AOTA	3) Lamotsn AKASHI 0.3268 U. 817/11	
2.	Name and Address of receiving pa	arty(ies):	1326	
	FUJITSU LIMITED 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan		-	
3.	Nature of conveyance: X Assignment Security Agreement Other:	Merger Change of Name		
	Execution Date(s): May 27, 2005			
4.	Application number(s) or patent not the This document is being filed to This document is being filed at (a) Patent Application No(s)., (b) Patent No(s)., issued.	gether with a new application. fter filing of the application:	OR	
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1075.1373 Attention: Paul I. Kravetz 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005			
6.	Total number of applications and p	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 (Attach duplicate copy of this page if page)		charged to this Deposit Account)	
	Kravetz , Reg. No. 35,230 of Person Signing	Signature Tatal purples of	June 9, 2005 Date	
		Total number of	pages including cover sheet: 2	
06/10/2005 LWDNDIM1 00000050 11148190 05 FC:8021 40.00 DP				

PATENT REEL: 016679 FRAME: 0247

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.0 inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	0), and of other good and val	uable consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,	Kanagawa 211-8588 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is hereby ac ASSIGNEE the entire and exclusive right, title and interest to (Title of Invention)		SSIGNOR hereby sells, assigns and transfers to
OPTICAL SWITCH AND CONTROL METHOD TH	HEREFOR	
relating to International Patent Application PCT/JP/_executed on even date herewith or, if not so executed, was:	and/or for which applica	ation for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of	application, if not concurrent)
(b) filed on,	Assignee's attorney is)	nereby authorized to insert in (b) the specified
Serial No;	data, when known.	
and to said application and all Letters Patent(s) of the United substitute, reissue or reexamination application based thereon, including any extensions thereof (collectively, hereinafter, "sa	for the full term or terms for whi	ch the said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said ASSIG which the ASSIGNEE may deem necessary, desirable or experincluding in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation acts to include but not be limited to executing all papers, inclusions testimony, and obtaining and producing evidence.	edient, for securing, maintaining on(s) and the issuance of said Let or other legal proceeding which n	and enforcing protection for said invention, ters Patent(s), in any interference, reissue, nay arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s) has	s (have) affixed his/her/their sign	nature(s).
1) Shini Zamashita	Shinji YAMASHITA	May 27, 2005
M (Signature)	(Type Name)	(Date)
2) Juyosh yamamite	Tsuyoshi YAMAMOTO	May , 27, 2005
(Signature)	(Type Name)	(Date)
3) / amoten / Eastin	Tamotsu AKASHI	May, 21, 2005
(Signature)	<i>(Type Name)</i> Kohei SHIBATA	May. 27 2005
(Signature)	(Type Name)	(Date)
5) Auto Gilefumi Igli	Hirofumi AOTA	12hr. 27, 2005
(Signature)	(Type Name)	(Date)

RECORDED: 06/09/2005

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