501854751 03/15/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuji AKIYAMA	02/22/2012
Kazuo KUBO	03/01/2012
Sota YOSHIDA	02/22/2012

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13421327	

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ATTORNEY DOCKET NUMBER:	396261US2
NAME OF SUBMITTER:	Ismail Ahmadi

Total Attachments: 1

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PATENT

REEL: 027871 FRAME: 0328

OF \$40.00 1542152

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (inventor(s) (hereinafter, "ASSIGNOR") by (insert Name(s) & Address(es) of ASSIGNEE(S)) Mitsubishi Electric Corporation	\$1.00), and of other good and valuabl	e consideration paid to the undersigned			
7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN					
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention) OPTICAL NETWORK SYSTEM AND WDM	est 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, we	and/or for which application	for Letters Patent of the United States was			
(a) executed on	: (Insert date of execution of app	olication, if not concurrent)			
(b) filed on;	Assignee's attorney is here data, when known.	by authorized to insert in (b) the specified			
and to said application and all Letters Patent(s) of the Ur substitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinafts. The ASSIGNOR agree(s), when requested by said AS which the ASSIGNEE may deem necessary, desirable or including in the preparation and prosecution of said appl reexamination, or public use proceeding, and in any litigates acts to include but not be limited to executing all papers, sworn testimony, and obtaining and producing evidence.	reon, for the full term or terms for which ter, "said application(s) and Letters Patent(SSIGNEE and without charge to but at the expedient, for securing, maintaining and ication(s) and the issuance of said Letters ation or other legal proceeding which may including separate assignments and declar	he said Letters Patent(s) may be granted and s)"). e expense of said ASSIGNEE, to do all acts enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such			
IN WITNESS WHEREOF, the undersigned inventor		re(s).			
De Agric allyma	Yuji AKIYAMA	22/02/2012 (Date)			
1) Asia Ohymor (Signature) 2) Kozur Kubo	(Type Name) Kazuo KUBO	(Date) 01/03/20/2			
(Signature) 3) Sorta Yoshida	(Type Name) Sota YOSHIDA	(Bate) 22/02/2012			
(Signature)	(Type Name)	(Date)			
4)(Signature)	(Type Name)	(Date)			
5)(Signature)	(Type Name)	(Date)			

PATENT REEL: 027871 FRAME: 0329

RECORDED: 03/15/2012