501858800 03/20/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiichi Taniho	03/02/2012
Satoshi Kuroda	03/02/2012
Masayuki Kobayashi	03/02/2012

RECEIVING PARTY DATA

Name:	PFU LIMITED
Street Address:	98-2, Nu, Unoke
Internal Address:	Kahoku-shi
City:	Ishikawa
State/Country:	JAPAN
Postal Code:	929-1192

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29416131

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SEI-146US
NAME OF SUBMITTER:	Joshua L. Cohen

Total Attachments: 1

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PATENT REEL: 027891 FRAME: 0145

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

Insert	PFU LIMITED	PFU LIMITED			
ASSIGNEE's Name(s) Address(es))	98-2, Nu, Unoke, Kahoku-shi, ISHIKAWA 929-1192 JAPAN				
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	<u> </u>				
	(hereinafter "ASSIGNEE"), the receipt of transfers to ASSIGNEE the entire and ex	which is hereby acknowledged, the uxclusive right, title and interest to the	ndersigned ASSIGNOR hereby sells, assigns invention entitled	and	
Title of Invention)	IMAGE DATA COMMUNICATI	ON EQUIPMENT			
			·		
	relating to International Patent Application of the United States was executed on every	en date herewith or, if not so executed	_and/or for which application for Letters Pa i, was:	atent	
Insert date of execution of application,	(a) executed on03/02/2012 (b) filed on03/19/2012	Assignees another is ner	eby authorized to insert in (b) the specified		
if not concurrent)	Serial No. 29/416,13				
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").				
	ASSIGNEE, to do all acts which the ASS enforcing protection for said invention, i said Letters Patent(s), in any interference proceeding which may arise or be declar	IGNEE may deem necessary, desirab neluding in the preparation and pros e, reissue, reexamination, or public u ed in relation to same, such acts to in	ithout charge to but at the expense of said le or expedient, for securing, maintaining an ecution of said application(s) and the issuan see proceeding, and in any litigation or other actude but not be limited to executing all pay oviding sworn testimony, and obtaining and	ice of legal pers,	
	IN WITNESS WHEREOF, the	undersigned inventor(s) has (have) aff	ixed his/her/their signature(s).		
(Signatures)	1) 存集	Kiichi Taniho	March 2, 2012		
,	(SIGNATURE)	(TYPE NAME)	(DATE)		
	黑阳悟志	Satoshi Kuroda	March 2, 2012		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	3. 小林正之	Masayuki Kobayashi	March 2, 2012		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	4)(SIGNATURE)	(TYPE NAME)	(DATE)		
	5)(SIGNATURE)	(TYPE NAME)	(DATE)		
	6)(SIGNATURE)	(TYPE NAME)	(DATE)		
	, ,				
	7)(SIGNATURE)	(TYPE NAME)	(DATE)		
	8)(SIGNATURE)	(TYPE NAME)	(DATE) PATENT	ı	
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RECORDED: 03/20/2012 REEL: 027891 FRAME: 0146