U.S. PTO 29/311402 03/05/2009

	FORM PTO-1595 U.S. DEPARTMENT OF COMMERC
	03-18-2009
	To the Director of the U.S. Patent and Tra
1.	Name of conveying party(ies): 103552793 Hiroyuki KURODA Minoru SUGITANI Toshiki SATOJI
2.	Name and Address of receiving party(ies):
	PFU LIMITED 98-2, Nu, Unoke Kahoku-shi Ishikawa 929-1192 Japan
3.	Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name
	Other: Execution Date(s): <u>February 19, 2009</u>
4.	Application number(s) or patent number(s):  This document is being filed together with a new application.
	OR  This document is being filed after filing of the application:  (a) Patent Application No(s)., filed; or  (b) Patent No(s)., issued.
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 0652.1055 Attention: John C. Garvey 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005
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 underpayment is authorized to be charged to this Deposit Account (Attach duplicate copy of this page if paying by deposit account)
	ne of Person Signing  March 5, 2009  Date  Total number of pages including cover sheet:
	03/17/2009 MJAMA1 00000068 193935 2931 01 FC:8021 40.00 DA

**PATENT** 

REEL: 022423 FRAME: 0794

## 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  98-2, Nu, Unoke, Kahoku-shi, ISHIKAWA 929-1192 Japan				
ASSIGNEE's Name(s) Address(es))					
			•		
	(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled				
Title of nvention)	PORTION OF A SCANNE	3			
	relating to International Patent Appli of the United States was executed on	eation PCT/JP/ even date herewith or, if not so execu	and/or for which application for letters in street, was:	Patent	
insert date f execution	(a) executed on	: Assignee's attorney is	hereby authorized to insert in (b) the specified		
f application, f not	(b) filed on/	data, when known.			
oncurrent)	Senai No/			٦	
	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)").				
<i>ډ</i>	The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other lega proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.				
		ne undersigned inventor(s) has (have)	affixed his/her/their signature(s).		
Signatures)	"黑、田浩之	Hiroyuki Kuroda	February 19, 2009		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	水合松	Minoru Sugitani	February 19, 2009		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	3 岁北坡柳	Toshiki Satoji	February 19, 2009		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	4)(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	6) (SIGNATURE)	(TYPE NAME)	(DATE)		
	7)				
	(SIGNATURE)	TYPE NAME)	(DATE)		

(TYPE NAME)

(SIGNATURE)

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