

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Satoshi Kuroda</td> <td>06/25/2010</td> </tr> <tr> <td>Hiroyuki Kuroda</td> <td>06/25/2010</td> </tr> <tr> <td>Minoru Sugitani</td> <td>06/25/2010</td> </tr> <tr> <td>Toshiki Satoji</td> <td>06/25/2010</td> </tr> <tr> <td>Alvise Gangarossa</td> <td>06/25/2010</td> </tr> </tbody> </table>		Name	Execution Date	Satoshi Kuroda	06/25/2010	Hiroyuki Kuroda	06/25/2010	Minoru Sugitani	06/25/2010	Toshiki Satoji	06/25/2010	Alvise Gangarossa	06/25/2010
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<b>RECEIVING PARTY DATA</b>													
Name:	PFU LIMITED												
Street Address:	98-2, Nu, Unoke												
Internal Address:	Kahoku-shi												
City:	Ishikawa												
State/Country:	JAPAN												
Postal Code:	929-1192												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29364502</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29364502								
Property Type	Number												
Application Number:	29364502												
<b>CORRESPONDENCE DATA</b>													
Fax Number:	(610)407-0701												
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OP \$40.00 29364502

**501239161**

**PATENT  
 REEL: 024719 FRAME: 0862**

NAME OF SUBMITTER:

Joshua L. Cohen

Total Attachments: 1

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# 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  
ASSIGNEE's  
Name(s)  
Address(es))

**PFU LIMITED**

98-2, Nu, Unoke, Kahoku-shi, ISHIKAWA 929-1192 JAPAN

(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  
Invention)

**Scanner**

relating to International Patent Application PCT/JP \_\_\_\_\_/\_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date  
of execution  
of application,  
if not  
concurrent)

(a) executed on \_\_\_\_\_;  
(b) filed on June 24, 2010  
Serial No. 29 / 364, 502;

*Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.*

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)").

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 legal 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.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1)	(SIGNATURE)	Satoshi Kuroda (TYPE NAME)	June 25, 2010 (DATE)
2)	(SIGNATURE)	Hiroyuki Kuroda (TYPE NAME)	June 25, 2010 (DATE)
3)	(SIGNATURE)	Minoru Sugitani (TYPE NAME)	June 25, 2010 (DATE)
4)	(SIGNATURE)	Toshiki Satoji (TYPE NAME)	June 25, 2010 (DATE)
5)	(SIGNATURE)	Alvise Gangarossa (TYPE NAME)	June 25, 2010 (DATE)
6)	(SIGNATURE)	(TYPE NAME)	(DATE)
7)	(SIGNATURE)	(TYPE NAME)	(DATE)
8)	(SIGNATURE)	(TYPE NAME)	(DATE)