

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Satoshi MIYAMOTO</td><td>09/25/2008</td></tr><tr><td>Nobuhisa YAMAZAKI</td><td>09/25/2008</td></tr><tr><td>Jiyun DU</td><td>09/25/2008</td></tr><tr><td>Masanari TAKABATAKE</td><td>09/25/2008</td></tr></tbody></table>	Name	Execution Date	Satoshi MIYAMOTO	09/25/2008	Nobuhisa YAMAZAKI	09/25/2008	Jiyun DU	09/25/2008	Masanari TAKABATAKE	09/25/2008	
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RECEIVING PARTY DATA											
Name:	PFU LIMITED										
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City:	ISHIKAWA										
State/Country:	JAPAN										
Postal Code:	929-1192										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12248637</td></tr></tbody></table>	Property Type	Number	Application Number:	12248637							
Property Type	Number										
Application Number:	12248637										
CORRESPONDENCE DATA											
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Total Attachments: 1											

OP \$40.00 12248637

500672091

PATENT
REEL: 021662 FRAME: 0959

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- 1) **Satoshi MIYAMOTO**
- 2) **Nobuhisa YAMAZAKI**
- 3) **Jiyun DU**
- 4) **Masanari TAKABATAKE**

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

PFU LIMITED

of

98-2, Nu, Unoke, Kahoku-shi, Ishikawa 929-1192 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

NOTEBOOK INFORMATION PROCESSOR AND PROJECTIVE TRANSFORMATION PARAMETER CALCULATING METHOD

- (a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or
- (b) for which an application for United States Letters Patent was executed on Sep. 25, 2008

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

- 1) Satoshi Miyamoto
Name: Satoshi MIYAMOTO
- 2) Nobuhisa Yamazaki
Name: Nobuhisa YAMAZAKI
- 3) Jiyun DU
Name: Jiyun DU
- 4) Masanari Takabatake
Name: Masanari TAKABATAKE

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