

PATENT ASSIGNMENT

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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>Seiji MAEDA</td><td>04/11/2008</td></tr><tr><td>Hidenori MATSUZAKI</td><td>04/11/2008</td></tr><tr><td>Yusuke SHIROTA</td><td>04/11/2008</td></tr><tr><td>Kazuya KITSUNAI</td><td>04/11/2008</td></tr></tbody></table>	Name	Execution Date	Seiji MAEDA	04/11/2008	Hidenori MATSUZAKI	04/11/2008	Yusuke SHIROTA	04/11/2008	Kazuya KITSUNAI	04/11/2008	
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Kazuya KITSUNAI	04/11/2008										
RECEIVING PARTY DATA											
Name:	KABUSHIKI KAISHA TOSHIBA										
Street Address:	1-1-1, Shibaura, Minato-ku										
City:	Tokyo										
State/Country:	JAPAN										
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>12047835</td></tr></tbody></table>	Property Type	Number	Application Number:	12047835							
Property Type	Number										
Application Number:	12047835										
CORRESPONDENCE DATA											
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (703) 413-3000											
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Correspondent Name: Oblon, Spivak, et al.											
Address Line 1: 1940 Duke Street											
Address Line 4: Alexandria, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	323680US										
NAME OF SUBMITTER:	Mesfin Kassaye										
Total Attachments: 2 source=323680USAssignment#page1.tif source=323680USAssignment#page2.tif											

OP \$40.00 12047835

PATENT

500536009

REEL: 020926 FRAME: 0271

WHEREAS, I (WE)

- 1) Seiji MAEDA** of Kanagawa, Japan
- 2) Hidenori MATSUZAKI** of Kanagawa, Japan
- 3) Yusuke SHIROTA** of Tokyo, Japan
- 4) Kazuya KITSUNAI** of Kanagawa, Japan

, respectively.

have invented certain new and useful improvements in: INFORMATION PROCESSING SYSTEM

(Application No. 12/047,835, filed March 13, 2008), and

WHEREAS, KABUSHIKI KAISHA TOSHIBA

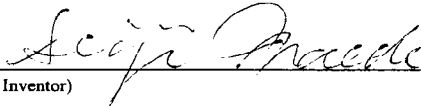
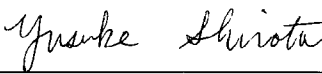
(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1-1, Shibaura, Minato-ku, Tokyo, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: April 11, 2008
(Signature of Inventor)Date: April 11, 2008
(Signature of Inventor)Date: April 11, 2008
(Signature of Inventor)Date: April 11, 2008
(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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ALEXANDRIA, VIRGINIA 22314