\$40.00 111410 12464671

Client Code: SUTOSH.399AUS

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

Akira Tanaka  Additional name(s) of conveying party(ies) attached?  () Yes (X) No  3. Nature of conveyance: (X) Assignment () Security Agreement () Other:  Execution Date: (List as in section 1 if multiple signatures) April 13, 2009  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
Akira Tanaka  Additional name(s) of conveying party(ies) attached?  () Yes (X) No  3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other:  Execution Date: (List as in section 1 if multiple signatures) April 13, 2009  4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/464,671 Filling Date: May 12, 2009 Additional numbers attached? () Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor	Name and address of receiving party(ies);		
Additional name(s) of conveying party(ies) attached?  () Yes (X) No  ZIP: 105-8001  Additional name(s) of receiving party(ies) attached?  () Yes (X) No  3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other:  Execution Date: (List as in section 1 if multiple signatures) April 13, 2009  April 13, 2009  Additional numbers attached? () Yes (X) No  4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/464,671 Filing Date: May 12, 2009 Additional numbers attached? () Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
() Yes (X) No  ZIP: 105-8001  Additional name(s) of receiving party(ies) attached () Yes (X) No  (X) Assignment () Security Agreement () Merger () Change of Name () Other:  Execution Date: (List as in section 1 if multiple signatures) April 13, 2009  April 13, 2009  Additional name(s) of receiving party(ies) attached () Yes (X) No  4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/464,671 Filing Date: May 12, 2009 Additional numbers attached? () Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
Additional name(s) of receiving party(ies) attached  3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Other:  Execution Date: (List as in section 1 if multiple signatures) April 13, 2009  April 13, 2009  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other:  Execution Date: (List as in section 1 if multiple signatures) April 13, 2009 April 13, 2009 Additional numbers attached? () Yes (X) No  4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/464,671 Filing Date: May 12, 2009 Additional numbers attached? () Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
(X) Assignment ( ) Security Agreement ( ) Merger ( ) Change of Name ( ) Other:  Execution Date: (List as in section 1 if multiple signatures) April 13, 2009 April 13, 2009 Additional numbers attached? ( ) Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor	?		
Execution Date: (List as in section 1 if multiple signatures) April 13, 2009 April 13, 2009 Additional numbers attached? () Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
April 13, 2009  (X) Patent Application No.: 12/464,671 Filing Date: May 12, 2009 Additional numbers attached?  () Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
Additional numbers attached?  ( ) Yes (X) No  5. Party to whom correspondence concerning document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor	Filing Date: May 12, 2009		
<ul> <li>5. Party to whom correspondence concerning document should be mailed:</li> <li>6. Total number of applications and patents involved: 1</li> <li>Customer No. 20,995</li> <li>Address: Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor</li> </ul>			
document should be mailed:  Customer No. 20,995  Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor			
2040 Main Street, 14 <sup>th</sup> Floor			
Irvine, CA 92614  Return Fax: (949) 760-9502  Attorney's Docket No.: SUTOSH.399AUS			
7. Total fee (37 CFR 1.21(h)): \$40.00  8. Deposit account number: 11-1410			
(X) Authorized to be charged to deposit account  Please charge this account for any additional fees which may be required, or credit any overpayment to this account.			
9. Statement and signature,			
To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.			
Irfan A. Lateef Name of Person Signing  May 12, 2009 Signature  Date	_		
51,922 (Registration No.			
Total number of pages including cover sheet, attachments and document: 3			
Documents transmitted via Facsimile to be recorded with required cover sheet information to:			

Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

Facsimile Number: (571) 273-0140

7023236 042209

> PATENT REEL: 022675 FRAME: 0910

## ASSIGNMENT

3KG048171-USA-A (08S1194)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

## INFORMATION PROCESSING APPARATUS AND IMAGE PROCESSING METHOD

have sold and assigned and do hereby sell and assign to KABUSHIKI KAISHA TOSHIBA a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)	[x]	executed concurrently herewith	
	[ ]	executed on	;
	[ ]	Application No.	, filed

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Mr. Irfan Lateef, Knobbe, Martens, Olson & Bear LLP, 2040 Main Street, 14th Floor, Irvine, CA 92614

PATENT REEL: 022675 FRAME: 0911

## ASSIGNMENT

3KG048171·USA·A (08S1194)

[Ist Inventor]

Residence Address: Mitaka-shi, Japan

Mailing Address: c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura I-chome,

Minato-ku, Tokyo 105-8001, Japan

Citizenship: Japan

**RECORDED: 05/12/2009** 

Ahira Janoka

April 13. 2009

Akira Tanaka

**PATENT** 

REEL: 022675 FRAME: 0912