PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Georgiy Volodymirovich SHAPOVALOV	11/24/2009

RECEIVING PARTY DATA

Name:	Kabushiki Kaisha Toshiba	
Street Address:	1-1-1, Shibaura	
Internal Address:	Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	105-8001	

Name:	Toshiba Tec Kabushiki Kaisha
Street Address:	2-17-2, Higashigotanda
Internal Address:	Shinagawa-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	141-8664

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10898046

CORRESPONDENCE DATA

Fax Number: (216)592-5009

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: patents@tuckerellis.com

Correspondent Name: John X. Garred

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PATENT REEL: 023578 FRAME: 0822 OP \$40.00 10898046

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Address Line 4: Cleveland, OHIO 44115-1414			
ATTORNEY DOCKET NUMBER:	10879/00002		
NAME OF SUBMITTER:	Susan L. Mizer		
Total Attachments: 3 source=10879-00002_Assignment_asEfiled_11-30-2009#page1.tif source=10879-00002_Assignment_asEfiled_11-30-2009#page2.tif source=10879-00002_Assignment_asEfiled_11-30-2009#page3.tif			

PATENT REEL: 023578 FRAME: 0823

ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Name:

Georgiy Volodymirovich SHAPOVALOV

Address:

10/13/ Mascot Drive

Eastlakes, NSW 2018

Australia

Citizenship:

Ukrainian

hereby sells, assigns and transfers to

ASSIGNEE:

Name:

Kabushiki Kaisha Toshiba

Principal Place

Of Business:

1-1-1, Shibaura

Minato-ku, Tokyo 105-8001

JAPAN

Corporation

of:

Japan

~and~

ASSIGNEE:

Name:

Toshiba Tec Kabushiki Kaisha

Principal Place

Of Business:

2-17-2, Higashigotanda

Shinagawa-ku, Tokyo, 141-8664

JAPAN

Corporation

of:

Japan

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

-1-

METHOD AND APPARATUS FOR RASTER IMAGE PROCESSING

and which is found in (37 C.F.R. § 3.21)

U.S. Patent Application No. 10/898,046, filed on the 23rd day of July 2004,

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for such invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent, any reissue or reexamination thereof.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

-2-

Signed at Prestons	<u>, Australia</u>	on this
(City)	(Country)	
24 Hay of November	, 2009.	
(day) (Month)		
Alle		
Georgiy Volodymirovich SHAPOVALOV		

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RECORDED: 11/30/2009