12917743

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Norimasa Ariga	09/07/2007
Yoji Matsuda	10/03/2007
Aiko Okajima	09/07/2007

RECEIVING PARTY DATA

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

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12917743

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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

Phone: 2166968730

Email: jlydic@thepatentattorneys.com

Correspondent Name: Gregory Turocy

Address Line 1: 57th Floor, Key Tower, 127 Public Square

Address Line 4: Cleveland, OHIO 44114

PATENT

REEL: 025233 FRAME: 0850

501338340

ATTORNEY DOCKET NUMBER:	TOSHP250USA
NAME OF SUBMITTER:	Gregory Turocy
Total Attachments: 2 source=ASSIGN250A#page1.tif source=ASSIGN250A#page2.tif	

PATENT REEL: 025233 FRAME: 0851 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:

IMAGE PROCESSING APPARATUS

have sold and assigned and do hereby sell and assign to

- 1. KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan; and
- 2. Toshiba Tec Kabushiki Kaisha, a Japanese corporation, having a business address at 2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664 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 ;
[X] Application No. 11/874,435 , filed October 18,2007

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.

Amin & Turocy & Calvin, LLP, 24th floor, National City Center 1900 East 9th Street Cleveland, OH 44114

PATENT REEL: 025233 FRAME: 0852

ASSIGNMENT

P1G502154-USA-A (06S0856)

[1st Inventor] Residence Address: Izunokuni-shi, Japan Mailing Address: c/o Intellectual Property Div Higashigotanda, Shinagawa-ku, Tokyo 141-86 Citizenship: Japan	zision, Toshiba Tec Kabushiki Kaisha, 2-17-2, 364 Japan			
Norimasa Ariga Norimasa Ariga	Date:			
[2nd Inventor] Residence Address: Mishima-shi, Japan Mailing Address: c/o Intellectual Property Division, Toshiba Tec Kabushiki Kaisha, 2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664 Japan Citizenship: Japan				
Yoji Matsuda				
Yoji Matsuda	Date:			
[3rd Inventor] Residence Address: Yokohama-shi, Japan Mailing Address: c/o Intellectual Property Division, Toshiba Tec Kabushiki Kaisha, 2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664 Japan Citizenship: Japan				
Aiko Okajima Aiko Okajima	Sep. 7.2007			
Aiko Ukajima	Date:			

RECORDED: 11/02/2010

PATENT REEL: 025233 FRAME: 0853