502571235 11/15/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2617094

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUHIRO NOSHI	10/17/2013
TATSUO MAEDA	10/17/2013
AKIRA ADACHI	10/22/2013
TAKUMI HARA	10/22/2013

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1 SHIBAURA 1-CHOME, MINATO-KU
City:	токуо
State/Country:	JAPAN
Postal Code:	105-8001

Name:	TOSHIBA MEDICAL SYSTEMS CORPORATION
Street Address:	1385 SHIMOISHIGAMI, OTAWARA-SHI
City:	TOCHIGI
State/Country:	JAPAN
Postal Code:	324-8550

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14081312

CORRESPONDENCE DATA

502571235

Fax Number: (703)413-2220
Email: csmith@oblon.com

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

Correspondent Name: OBLON SPIVAK
Address Line 1: 1940 DUKE ST.

Address Line 4: ALEXANDRIA, VIRGINIA 22314

PATENT

REEL: 031613 FRAME: 0474

ATTORNEY DOCKET NUMBER:	424908US-20XCONT
NAME OF SUBMITTER:	COURTNEY SMITH
Signature:	/Courtney Smith/
Date:	11/15/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=Pages from 424908US Assgn#page1.tif source=Pages from 424908US Assgn#page2.tif source=Pages from 424908US Assgn#page3.tif source=Pages from 424908US Assgn#page4.tif	

Title of IMAGE PROCESSING SYSTE IMAGE PROCESSING METHO	M, IMAGE PROCESSING APPARATUS, AND OD	
As the below named inventor, I hereby declare that:		
This declaration The attached application, or		
is directed to: United States application or PCT int	ternational application number	
The above-identified application was made or authorized	to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
WHEREAS, Kabushiki Kaisha Toshiba and Toshiba M	fedical Systems Corporation	
(hereinafter referred to as "ASSIGNEES") having places of business at: 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan and 1385, Shimoishigami, Otawara-shi, Tochigi 324-8550 Japan, respectively are desirous of jointly acquiring interests in 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, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) 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 any and all divisions, reissues, continuations, substitutions and renewals thereof.		
I 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 ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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 had this Assignment and sale not been made.		
Further, I agree that I will communicate to said ASSIGNEES or their representatives any facts known to me 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 Letters Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
LEGAL NAME OF INVENTOR		
Inventor: Yasuhiro NOSHI	Date: /v . 17 . 2013	
Signature: Vasuhiro Mash		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Title of Invention	IMAGE PROCESSING SYSTEM, IMAGE PROCESSING APPARATUS, AND IMAGE PROCESSING METHOD
As the below name	d inventor, I hereby declare that:
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LEGAL NAME O	
Inventor: Tatsuo	MAEDA Date: 10 . 17 . 2013
Signature:	tation marcha

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF	INVENTOR
Inventor: Akira ADACHI Date: 10.22, 20/3	
Signature: JRiva Acla Chi	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF	
Inventor: Takum	i HARA Date: (27.22, 2013
Signature:	Tali Dan

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 031613 FRAME: 0479

RECORDED: 11/15/2013