PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignee address on assignment document from 210 West 7th St. to 201 West 7th St. and to rerecord the assignment previously recorded on Reel 019073 Frame 0682. Assignor(s) hereby confirms the information provided on the new coversheet is true and correct and any copy submitted is a true copy of the original document

CONVEYING PARTY DATA

	Name	Execution Date
Jun	gHwan Oh	12/07/2009

RECEIVING PARTY DATA

Name:	Board of Regents, The University of Texas System	
Street Address: 201 West 7th Street		
City:	Austin	
State/Country:	TEXAS	
Postal Code:	78701	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11454561	

CORRESPONDENCE DATA

Fax Number: (817)272-1110

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

Phone: 8172721119
Email: otm@uta.edu
Correspondent Name: Sumita Ghosh

Address Line 1: Box 19161, 202 E. Border St.
Address Line 4: Arlington, TEXAS 760190161

ATTORNEY DOCKET NUMBER:	05-20

NAME OF SUBMITTER: Sumita Ghosh

Total Attachments: 7

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PATENT REEL: 023793 FRAME: 0681 OP \$40.00 11454561

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UTA Tech. ID No. 05-20 Docket No. 51185-336546

ASSIGNMENT

I, JungHwan OH, of 1421 Branch Hollow Dr. East, Carrollton. TX 75007, a citizen of Republic of Korea have invented COLONOSCOPY VIDEO PROCESSING FOR QUALITY METRICS DETERMINATION. This is an Assignment of the following rights, title and interest (check all that apply):

☑ United States of America rights, title and interest in the	e invention
Foreign rights, title and interest in the invention	
An application to the Commissioner for Patents of t	he United States of America filed
herewith	
An application to the Commissioner for Patents of the	United States of America has been
executed by the undersigned on:	
☐ United States Provisional Patent Application Serial No.	. <u>60/691,627</u> filed on 6/17/2005
United States Patent Application Serial No. <u>11/454,561</u>	<u>[</u>
Date of Execution: Date of Filing: 6/16/2006	6
	o O
United States Patent No(s).	
International (PCT Patent Application Serial No.	filed on
Other (specify):	

I was employed by The University of Texas at Arlington, a State Institution of Higher Education established under the laws of the State of Texas within The University of Texas System, at the time the invention was made. The conditions under which said invention was made are such as to entitle the Board of Regents, The University of Texas System (hereinafter SYSTEM), having a place of business at 201 West 7th St., Austin, TX 78701, to the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, have voluntarily sold, assigned, and transferred and do voluntarily sell, assign, and transfer to SYSTEM, and successors and assigns, our full and exclusive right, title and interest in and to the invention(s) disclosed in said application throughout the world, including 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 said application. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reexamination, reissue, prolongation or extension thereof; and the right to claim priority from the patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

I authorize and request the issuance of said Letters Patent to SYSTEM, as assignee of the entire right, title, and interest to be held as fully and entirely as the same would have been held by me had this assignment not been made.

I warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment. I shall not communicate nor cooperate in any manner with any third party, other than SYSTEM, that claims any rights in and

UTA Tech. ID No. 05-20 Docket No. 51185-336546

to said invention(s) and said application.

I also hereby assign all rights, title and interest to any improvements related to said invention(s) to SYSTEM and agree to promptly and fully communicate to SYSTEM any facts and information known to me respecting any improvements related to said invention(s) and said application while any patent application anywhere in the world is still pending that claims priority, whether directly or indirectly, from said invention(s) or said application. I shall maintain any such facts and information in confidence and shall only reveal such facts and information to SYSTEM or its assigns.

I also agree upon reasonable request to communicate to SYSTEM, its representatives, assigns or agents, any facts known to me respecting the invention, and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid SYSTEM and its assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country. These provisions are binding upon my heirs, legal representatives, administrators and assigns.

I have authorized SYSTEM to file and prosecute this patent application, as well as any corresponding international or national applications that claim priority from it. SYSTEM has the right to select attorneys or agents of its choice to prosecute at its discretion these applications on its behalf.

I grant SYSTEM, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

IN TESTIMONY WHEREOF, Assignor na	s signed his/her name on the date indicated.
Dated $\frac{2}{67}$ $\frac{09}{69}$ STATE OF $\frac{1209}{120}$	Jung Hwan OH
COUNTY OF Dailes ss.	J
Jungi I wan On, who executed the foregoing	2009, before me personally came the above-named Assignment in my presence, and who acknowledged's own free will for the purposes set forth therein.
SEAL SEAL S	Notary Public for Bank of America My commission expires: 55/03/2012

3/28/2007 12:52:49 PM PAGE 2/004 Fax Server

TO: WALTER C. LINDER COMPAN: 200 WELLS FARGO CENTER



United States Patent and Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 28, 2007

PTAS

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WALTER C. LINDER 2200 WELLS FARGO CENTER 90 SOUTH SEVENTH STREET MINNEAPOLIS, MN 55402-3901

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/28/2007

REEL/FRAME: 019073/0682

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 51185-336546

ASSIGNOR:

OH, JUNGHWAN

DOC DATE: 09/05/2006

ASSIGNEE:

BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 210 WEST 7TH STREET AUSTIN, TEXAS 78701

SERIAL NUMBER: 11454561

FILING DATE: 06/16/2006

PATENT NUMBER: ISSUE DATE:

TITLE: COLONOSCOPY VIDEO PROCESSING FOR QUALITY METRICS DETERMINATION

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

USPTO

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TO: WALTER C. LINDER COMPAN .200 WELLS FARGO CENTER

			PATENT ASSIGNMENT	
Electronic Version Stylesheet Version			03/28/2007 500247537	
SUBMISSION TYPE: NEW ASSIGNMENT				
NATURE OF CON	/EYANCE:	*	ASSIGNMENT	
CONVEYING PART	TY DATA			
		N	Name	Execution Date
Junghwan Oh				09/05/2006
RECEIVING PART				
Name:			he University of Texas System	
Street Address:	210 West 7th	Street		
City:	Austin			
State/Country:		TEXAS		
Postal Code:	78701			
PROPERTY NUMB				
Property Type			Number	
Application Numbe	r:	11454	561 ————————————————————————————————————	
CORRESPONDENC	CE DATA			
Fax Number:	(612)766	2 4600		
			hen the fax attempt is unsuccessful.	
Phone:	612/766	-7000	and the starting to disaucedosius.	
Email: eraiten@faegre.com				
Correspondent Name: Walter C. Linder				
Address Line 1: 2200 Wells Fargo Center				
Address Line 2: 90 South Seventh Street Address Line 4: Minneapolis, MINNESOTA 55402-3901				
	· · · · · · · · · · · · · · · · · · ·	UII3, IVII	1411-20 14 3040Z-3901	
ATTORNEY DOCKET NUMBER: 51185-336546				
NAME OF SUBMITTER:		Walter C. Linder		
Total Attachments: 2 source=UofTexasAss source=UofTexasAss	sign#page1.tif			

ASSIGNMENT

WHEREAS, I, Junghwan Oh, of 3610 Heatherbrook Dr., Arlington, TX 76001, have invented certain new and useful improvements in COLONOSCOPY VIDEO PROCESSING FOR QUALITY METRICS DETERMINATION, in which an application was made for Letters Patent of the United States, and which may be identified in the United States Patent Office by Serial No. 11/454,561, filed June 16, 2006, and

WHEREAS, Board of Regents, The University of Texas System, a University, and having an address of 210 West 7th Street, Austin, TX 78701, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Board of Regents, The University of Texas System, its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the abovementioned assignee in accordance herewith.

I Further Authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, I have hereunto set my hand and affixed my seal on the date written below.

Junghwan Oh

7/5/2006 Date

STATE OF TEXAS

) ss.

COUNTY OF Tarrest

On this <u>5</u> day of <u>septenser</u>, 2006, before me personally appeared Junghwan Oh, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

DAVID A. MARCONTELL

NOTARY PUBLIC

NOTARY PUBLIC

STATE OF TEXAS

STATE OF TEXAS

My Comm. Exp. 08-08-09

Notary Public

M2:20816346.01 (F&B 11/12/98)