503938386 07/29/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
GUILLERMO J. TEARNEY	06/27/2016
DONGKYUN KANG	06/27/2016

## **RECEIVING PARTY DATA**

Name:	THE GENERAL HOSPITAL CORPORATION
Street Address:	55 FRUIT STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02114

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15115484

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2901-16314-PCTUS-NP	
NAME OF SUBMITTER: JOCELYN LIN		
SIGNATURE:	/Jocelyn Lin/	
DATE SIGNED:	07/29/2016	

## **Total Attachments: 4**

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**PATENT** REEL: 039292 FRAME: 0988 503938386

### ASSIGNMENT

FOR VALUE RECEIVED, I

NAME Guillermo J. Tearney address c/o The General Hospital Corporation 55 Fruit Street Boston, MA 02114

Citizenship: United States of America

hereby sell, assign, transfer and convey unto

## The General Hospital Corporation

a Corporation of Massachusetts, having a place of business at 55 Fruit Street, Boston, MA 02114,

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

## APPARATUS AND METHODS FOR COLOR ENDOSCOPY (atty. docket no. 2901-16314)

and described in an application for patent which was filed on <u>January 30, 2015</u>, and accorded PCT Application Serial No. <u>PCT/US15/13788</u> and which claims priority to U.S. Provisional Patent Application Ser. No. <u>61/934464</u> which was filed on <u>January 31, 2014</u>,

and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by the Assignee or nominees, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file, or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

Page 1 of 2

AND I hereby covenant and agree that I will communicate to the Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and declarations, and in general perform all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said invention in any and all countries and regions.

IN TESTIMONY WHEREOF, I hereunto set our han	d and seal this 27 day of June
	Hullr Hands
Witness:	Date: 6-27-16

## ASSIGNMENT

### FOR VALUE RECEIVED, I

NAME Dongkyun Kang address c/o The General Hospital Corporation 55 Fruit Street Boston, MA 02114

Citizenship: South Korea

hereby sell, assign, transfer and convey unto

## The General Hospital Corporation

a Corporation of Massachusetts, having a place of business at 55 Fruit Street, Boston, MA 02114,

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

# APPARATUS AND METHODS FOR COLOR ENDOSCOPY (atty, docket no. 2901-16314)

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and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by the Assignee or nominees, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file, or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

Page 1 of 2

PATENT REEL: 039292 FRAME: 0991 AND I hereby covenant and agree that I will communicate to the Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and declarations, and in general perform all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said invention in any and all countries and regions.

signature

Witness: No. t. Rose as a Comment

Date: June 27, 2016

Page 2 of 2

PATENT REEL: 039292 FRAME: 0992