#### 07/15/2019 505571658

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5618456

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Nathaniel M. Sims	06/05/2019

### **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	15310313
Application Number:	61993999

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	<b>DOCKET NUMBER:</b> 29539-0121US1	
NAME OF SUBMITTER:	CHRISTINE M. GRACE	
SIGNATURE: /Christine M. Grace/		
DATE SIGNED:	07/15/2019	

## **Total Attachments: 3**

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> PATENT **REEL: 049754 FRAME: 0786** 505571658

Attorney Docket No.: 29539-0121US1 / MGH 22958

#### ASSIGNMENT

This Assignment is effective as of May 15, 2014. For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, NATHANIEL M. SIMS, assigns to THE GENERAL HOSPITAL CORPORATION, a corporation formed under the laws of Massachusetts and having a principal place of business at 55 Fruit Street, Boston, MA 02114, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names me as inventor, is titled "PREDICTION, VISUALIZATION, AND CONTROL OF DRUG DELIVERY BY MULTIPLE INFUSION PUMPS", and was filed in the United States Patent and Trademark Office on May 15, 2014, as application 61/993,999; on May 14, 2015, as application PCT/US2015/030732; and on November 10, 2016, as application 15/310.313 (the "Application").

This Assignment assigns, in addition to the Subject Matter described in the Application, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I hereby confirm my prior authorization of the Assignee, as of May 15, 2014, to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

Assignment Page 1 of 3

I will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment. I confirm that I was obligated to make this Assignment to my employer at the time of the filing of the Application.

Nathaniel M. Sims

DATE: 54-JUN -2019

## The Commonwealth of Massachusetts

Suffolk ss.	
On this	ary
satisfactory evidence of identification, which were <u>\range   Jense</u> , t	
he person(s) whose name(s) is/are signed on the preceding or attached document, and	
acknowledged to me that <u>he</u> signed it voluntarily for its stated purpose.	

Notary Public

The Assignee hereby acknowledges and accepts the foregoing assignment.		
Assignee: THE GENERAL HOSPIT	AL CORPORATION	
Signature:	Date:	
Name:		
Title:		
The Cor	nmonwealth of Massachusetts	
SS.		
On this day of	, 20, before me, the undersigned notary	
public, personally appeared	, proved to me through	
	n, which were, to be	
the person(s) whose name(s) is/are si	gned on the preceding or attached document, and	
acknowledged to me that	signed it voluntarily for its stated purpose.	
	Notary Public	
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Assignment Page 3 of 3

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