# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2890069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MAMDOUH MONIF MONIF	05/31/2014

### **RECEIVING PARTY DATA**

Name:	KING SAUD UNIVERSITY	
Street Address:	PO BOX 2454	
City:	RIYADH	
State/Country:	SAUDI ARABIA	
Postal Code:	11451	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14287974	

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	KSU.0161PTWO.US	
NAME OF SUBMITTER:	JAMES A. SHERIDAN	
SIGNATURE:	/James A. Sheridan 43114/	
DATE SIGNED:	06/09/2014	

## **Total Attachments: 3**

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PATENT 502843472 REEL: 033058 FRAME: 0458

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 31 day of May, 2014, by Mamdouh Monif Monif,

WHEREAS, Assignor has invented certain new and useful improvements in SYSTEMS AND METHODS TO MEASURE FLUID IN A BODY SEGMENT, set forth in a Patent application already filed on May 27, 2014 as Application Serial No. 14/287,974; and

WHEREAS, King Saud University, a University organized under and pursuant to the laws of Saudi Arabia having its principal place of business at King Saud University, PO Box 2454, Riyadh 11451, SAUDI ARABIA (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1,00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions and application for Letters Patent, and in and to any and all related United States provisional applications, any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or

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terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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AND Assignor hereby requests any Letters Patent of a State or Region to issue to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals 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 United States Patent and Trademark Office for recordation of this document:

HART IP LAW AND STRATEGIES, LLC

All practitioners at Customer Number 94524

**AND** Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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May 31, 2014

Signature:

Mamdouh Monif Monif

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