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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT	_	
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DA	ATA				
			Name		Execution Date
INSOO SUH					01/07/2013
JONATHAN COE					01/07/2013
SWAMINADHAN GNANASHANMUGAM			01/08/2013		
JEREMY KOEHLER				01/07/2013	
MARK WELTON					01/07/2012
	ГΔ				
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Postal Code:	94306				
PROPERTY NUMBERS	Total: 1			-	
Property Type			Number		
Application Number:1473		9484			
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TTORNEY DOCKET NU	MBER:		STFRD1.002A3C1		
NAME OF SUBMITTER:			TERRY K. TULLIS		
SIGNATURE:			/Terry K. Tullis/		

06/16/2015

DATE SIGNED:

Total Attachments: 5	
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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: STFRD1.002A3

Page 1 of 3

Title: METHODS FOR THE PREVENTION OF SURGICAL SITE INFECTIONS

Inventors: Insoo Suh, Jonathan Coe, Swaminadhan Gnanashanmugam, Jeremy Koehler, Mark Welton

Declaration

This Declaration is directed to the application identified above that:

Is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

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 in the application.

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.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individuals hereinafter "ASSIGNORS") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, The Board of Trustees of the Leland Stanford Junior University, with its principal place of business at 1705 El Camino Real, Palo Alto, California 94306 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNORS hereby acknowledge that ASSIGNORS have sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application Nos. 61/585,052, filed January 10, 2012; 61/603,673, filed February 27, 2012; 61/620,813, filed April 5, 2012; and 61/651,263, filed May 24, 2012);

all nonprovisional applications claiming priority to aforementioned provisionals and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: STFRD1.002A3

Page 2 of 3

Title: METHODS FOR THE PREVENTION OF SURGICAL SITE INFECTIONS

Inventors: Insoo Suh, Jonathan Coe, Swaminadhan Gnanashanmugam, Jeremy Koehler, Mark Welton

ASSIGNORS hereby acknowledge the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNORS DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNORS DO HEREBY covenant and agree that ASSIGNORS will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNORS respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Insoo Suh Signature: Date: $1/7/2013$
Witnessed by: Jon About fam
Witness Name (printed): Emma Essock-Burns
Legal Name of inventor Jonathan Coe
Signature: Of Date:///201> Witnessed by: Umu Dood-Bu
Witness Name (printed): <u>Emma</u> Essock-Burns

Docket No.: STFRD1.002A3	d previously or concurrently Page 3 of 3					
Title: METHODS FOR THE PREVENTION OF SURGICAL SITE INFECTIONS Inventors: Insoo Suh, Jonathan Coe, Swaminadhan Gnanashanmugam, Jeremy Koehler, Mark Welton						
Legal Name of inventor: Swaminadhan Gnanashar	imugam					
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Signature:	Date:					
Witnessed by:						
Witness Name (printed):						
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Legal Name of inventor: Jeremy Koehler						
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Signature: Jeg Ke	Date: 1/07/2013					
Witnessed by:	~ Ascel- from					
Witness Name (printed): Em	Date: 1/07/2013 Date: 1/07/2013 Date: 1/07/2013 Date: 1/07/2013					
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Legal Name of inventor: Mark Welton						
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Signature:	Date:					
Witness Name (printed):						
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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: STFRD1.002A3

Title: METHODS FOR THE PREVENTION OF SURGICAL SITE INFECTIONS

Inventors: Insoo Suh, Jonathan Coe, Swaminadhan Gnanashanmugam, Jeremy Koehler, Mark Welton

Legal Name of inventor: Swaminadhan Gr	nanashanmugam
Signature:	Date: 0/8/13
Witnessed by:	Peter Campbell
Witness Name (printed):	1+111-
· · · · · · · · · · · · · · · · · · ·	
Legal Name of inventor: Jeremy Koehler	
Signature:	Date:
Witness Name (printed):	
Legal Name of inventor: Mark Welton	
Signature:	Date:
Witnessed by:	
Witness Name (printed):	

PATENT REEL: 035923 FRAME: 0489

Page 3 of 3

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently					
Docket No.: STFRD1.002A3	Page 3 of 3				
Title: METHODS FOR THE PREVENTION OF SURGICAL SITE INFECTIONS					
Inventors: Insoo Suh, Jonathan Coe, Swaminadhan Gnanashanmug	jam, Jeremy Koehler, Mark Welton				
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Legal Name of inventor: Swaminadhan Gnanashanmugam					
Signature;	Date:				
Witnessed by:					
Witness Name (printed):	and a state of the				
Legal Name of inventor: Jeremy Koehler					
Signature:	Date:				
Witnessed by:					
Witness Name (printed):					
Legal Name of inventor: Mark Welton					
Signature:	Date:				
Witnessed by:	:				
Witness Name (printed):					

DECASSIGN

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PATENT REEL: 035923 FRAME: 0490

RECORDED: 06/16/2015