PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH ANDERBERG	03/21/2014
JEFF GRAY	03/21/2014
PAUL MCPHERSON	03/21/2014
KEVIN NAKAMURA	03/21/2014
JAMES PATRICK KAMPF	03/21/2014

RECEIVING PARTY DATA

Name:	ASTUTE MEDICAL, INC.
Street Address:	Blg 2, R. 645, 3550 General Atomics Court
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13517244

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: AST-60000-US

NAME OF SUBMITTER: KRISTEN LEMME

SIGNATURE: /Kristen Lemme/

DATE SIGNED: 03/27/2014

Total Attachments: 4

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PATENT 502742132 REEL: 032543 FRAME: 0146

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ASSIGNMENT

WHEREAS, we, JOSEPH ANDERBERG, a citizen of the United States of America. whose postal address is 470 Delage Court, Encinitas, California, 92024, USA, JEFF GRAY, a citizen of the United States of America, whose postal address is 417 Bay Meadows Way, Solana Beach, California, 92075, USA, PAUL McPHERSON, a citizen of the United States of America, whose postal address is 1449 Elva Court, Encinitas, California, 92024, USA, KEVIN NAKAMURA, a citizen of the United States of America, whose postal address is 2409 Newcastle Ave, Cardiff by the Sea, California, 92007, USA; and JAMES PATRICK KAMPF. a citizen of the United States of America, whose postal address is 5882 Gablewood Way, San Diego, California, 92130, USA, respectively, have invented new and useful improvements in "METHODS AND COMPOSITIONS FOR DIAGNOSIS AND PROGNOSIS OF RENAL INJURY AND RENAL FAILURE" for which a United States National Phase patent application was filed on June 19, 2012, and assigned United States Patent Application Serial No. 13/517,244, claiming benefit of International Patent Application No. PCT/US2010/061377, filed December 20, 2010, which claims priority U.S. Provisional Patent Application 61/288,327 filed December 20, 2009, U.S. Provisional Patent Application 61/308,861 filed February 26, 2010. U.S. Provisional Patent Application 61/410;875 filed November 6, 2010, U.S. Provisional Patent Application 61/410,878 filed November 6, 2010, U.S. Provisional Patent Application 61/410,879 filed November 6, 2010, and U.S. Provisional Patent Application 61/410,880 filed November 6, 2010; and

WHEREAS, ASTUTE MEDICAL, INC., having a place of business at Big 2, R. 645, 3550 General Atomics Court, San Diego, California, 92121, USA, is desirous of acquiring the same:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, JOSEPH ANDERBERG, JEFF GRAY, PAUL MCPHERSON, KEVIN NAKAMURA and JAMES PATRICK KAMPF, hereby do sell, assign and transfer unto said ASTUTE MEDICAL, INC., our entire right, title and interest in and to said invention and applications throughout the world, including, without limitation, any U.S. or foreign Letters Patents which may issue thereon, and any subsequent application claiming priority to the above-identified applications, including any reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention arising from said applications; the same for ASTUTE MEDICAL, INC.'S legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid ASTUTE MEDICAL, INC., its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

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IN WITNESS WHEREOF, I have	ve executed this Assignment this 21 \$	day of
March , 2014.		
		(L.S.)
	Joseph Anderberg	(300) 50 7)
	~ ? {	6 }_
IN WITNESS WHEREOF, I have	ve executed this Assignment this 2	day of
MARCH., 2014.	Jeff Gray	(L.S.)
IN WITNESS WHEREOF, I have execu	ated this Assignment this	day of
	Payl McPherson	(L.S.)
IN WITNESS WHEREOF, I hav	e executed this Assignment this	21 day of
	Kevin Nakamura	(L.S.)
IN WITNESS WHEREOF, I hav	e executed this Assignment this <u>3154</u>	day of
	James Patrick Kampf	(C.5.)
	Marian Survey	

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Accepted for and on behalf of ASTUTE MEDICAL, INC.

By: / Add / Vigus

Name: 10dd Wyer

Title: CFO

Date: 3/24/14

PATENT REEL: 032543 FRAME: 0151

RECORDED: 03/27/2014