503399945 07/20/2015

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3446570

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH ANDERBERG	07/17/2015
PAUL MCPHERSON	07/17/2015
KEVIN NAKAMURA	07/17/2015
JAMES PATRICK KAMPF	07/17/2015

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:	14761591

CORRESPONDENCE DATA

Fax Number: (858)683-0390

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6192033186

Email: docketing@acuitylg.com **Correspondent Name:** MICHAEL A. WHITTAKER

Address Line 1: 12707 HIGH BLUFF DRIVE, STE. 200

Address Line 2: ACUITY LAW GROUP, P.C.
Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER: AST-8130-US

NAME OF SUBMITTER: KRISTEN LEMME

SIGNATURE: /Kristen Lemme/

DATE SIGNED: 07/20/2015

Total Attachments: 4

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<u>ASSIGNMENT</u>

WHEREAS, we, JOSEPH ANDERBERG, a citizen of the United States of America, whose postal address is 470 Delage Court, Encinitas, California, 92024, 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, (herein collectively referred to as "ASSIGNOR"), 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 and assigned United States Patent Application Serial No. 14/761,591, claiming benefit of International Patent Application No. PCT/US2014/011830, filed January 16, 2014, which claims priority to U.S. Provisional Patent Application No. 61/753,723, filed January 17, 2013; and

WHEREAS, ASTUTE MEDICAL, INC., having a place of business at Blg 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 and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters

Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

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ASSIGNOR HEREBY GRANTS to the law firm of Acuity Law Group, P.C. the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

IN WITNESS WHEREOF, I hav	e executed this Assignment this	17 14 day of
		(L.S.)
IN WITNESS WHEREOF, I have execu	ited this Assignment this	day of
	Paul McPherson	(L.S.)
IN WITNESS WHEREOF, I hav	e executed this Assignment this	<u> / 7/人</u> day of
	Kevin Nakamura	(L.S.)
IN WITNESS WHEREOF, I have 2015.	e executed this Assignment this	<i>171</i> 3 day of
	James Patrick Kampf	(L.S.)

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Accepted for and on behalf of ASTUTE MEDICAL, INC.

Name: Todd Mers
Title: CFO

PATENT REEL: 036138 FRAME: 0101

RECORDED: 07/20/2015