503031554 10/23/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAYMOND PENZIMER	03/17/2014
JAMES GANNOE	03/19/2014

RECEIVING PARTY DATA

Name:	EXTREMITY MEDICAL LLC	
Street Address:	300 INTERPACE PARKWAY, SUITE 410	
City:	PARSIPPANY	
State/Country:	NEW JERSEY	
Postal Code:	07054	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14521913

CORRESPONDENCE DATA

Fax Number:

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: 908-277-3333

Email: hmosolygo@wardzinna.com

Correspondent Name: WARD & ZINNA, LLC

Address Line 1: SUITE 300

Address Line 2: 382 SPRINGFIELD AVENUE
Address Line 4: SUMMIT, NEW JERSEY 07901

ATTORNEY DOCKET NUMBER:	277-111B
NAME OF SUBMITTER:	HANNA BONDARIK MOSOLYGO
SIGNATURE: /Hanna Bondarik Mosolygo/	
DATE SIGNED:	10/23/2014

Total Attachments: 10

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PATENT REEL: 034019 FRAME: 0964

JOINT

ASSIGNMENT

This ASSIGNMENT is made and entered into as of this // day of // d

WHEREAS, ASSIGNORS are owners of the entire right, title, and interest in, and to and under the United States patent applications identified and set forth on the attached Schedule A; and

WHEREAS, ASSIGNEE wishes to acquire and ASSIGNORS wish to assign all right, title, and interest in and to the patent applications.

NOW, THEREFORE, for and in consideration of said agreement and of other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assign, the entire right, title and interest in, to and under the said United States applications and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States applications under the Patent Laws of

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the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; including the right to pursue damages, injunctive relief, and other remedies for past, current and future infringement;

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to record ASSIGNEE as the owner of the patent applications identified and set forth in the attached Schedule A, including any continuations, divisions, continuations-in-part, reissues, reexaminations or extensions thereof, and to issue any and all letters patent of the United States thereon to ASSIGNEE, as assignee of the entire right, title, and interest in, and to and under the same, for the sole use and enjoyment of ASSIGNEE its successors, assigns or other legal representatives.

ASSIGNORS hereby represent and warrant that, as of the Effective Date, their right, title, and interest in and to the patent applications set forth in Schedule A is free and clear of any liens and encumbrances, that they have full right to assign all of their interests therein, and that they have not executed and will not execute any agreement or other instrument in conflict herewith.

ASSIGNORS and ASSIGNEE shall use their respective commercially reasonable best efforts to take, or cause to be taken, all action, and to do, or cause to be done, all things necessary, proper, or advisable under the applicable laws and regulations to consummate and make effective the assignment contemplated by this Assignment. If at any time after the Effective Date any further action is necessary or desirable to carry out the purposes of this

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Assignment, the parties hereto shall take or cause to be taken all such necessary action, including without limitation, the execution and delivery of such further instruments and documents as may be reasonably requested by the other party for such purposes or otherwise to consummate and make effective this Assignment, such documents including but not limited to the provision of copies of records and documents in ASSIGNORS' possession or under their control, such as those required to fill in gaps in the chain of title, dockets, information regarding local prosecuting counsel, and copies of notices received from outside counsel and registry officials; provided that to the extent not required hereunder, the cost of such action or of such instruments and documents related thereto shall be borne by the party requesting them.

This ASSIGNMENT may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN TESTIMONY WHEREOF, I hereunto set my hand the day and year set opposite my signature.

Date 3/17/2019	Sig	mature	72
	Camille A DeLuca	Ray Penzir	
STATE OF)	Notary Public		
) 55:	New Jersey		
COUNTY OF)	My Commission Expires 7-26-16	<u>.</u>	
On this 🎢 day of 🥂	(2/(//), 2014, before me	a Notary Public in	and for the State
and County aforesaid, personal	lly appeared/ <u>_</u> /	4071010C	to me
cnown and known to me to be			the foregoing
nstrument, and he acknowledg	ged the same to be his free ac	and deed.	
Come			

Notary Public

Date	Signature
	James Gannoe
STATE OF)	
) ss:	
COUNTY OF)	
On this day of	, 2014, before me, a Notary Public in and for the State
and County aforesaid, personally ap	peared, to me
known and known to me to be the p	erson of that name, who signed and sealed the foregoing
instrument, and he acknowledged th	ne same to be his free act and deed.
•	
Notary Public	

Schedule A

UNITED STATES PATENT APPLICATION

Docket No.	Application No.	Filing Date	<u>Title</u>
277-111P	61894564	10/23/2013	DEVICES AND METHODS FOR BONE FIXATION USING AN INTRAMEDULLARY FIXATION IMPLANT

JOINT

ASSIGNMENT

This ASSIGNMENT is made and entered into as of this 19 day of Mach, 2014 ("Effective Date"), by and between **Ray Penzimer**, a resident of the United States with an address at 14 Sand Hill Road, Morristown, New Jersey 07960, **James Gannoe**, a resident of the United States with an address at 85 Green Terrace Way, West Milford, New Jersey 07480, ("ASSIGNORS"), and **Extremity Medical LLC**, a New Jersey company with an address at 300 Interpace Parkway, Suite 410, Parsippany, New Jersey 07054 ("ASSIGNEE").

WHEREAS, ASSIGNORS are owners of the entire right, title, and interest in, and to and under the United States patent applications identified and set forth on the attached Schedule A; and

WHEREAS, ASSIGNEE wishes to acquire and ASSIGNORS wish to assign all right, title, and interest in and to the patent applications.

NOW, THEREFORE, for and in consideration of said agreement and of other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assign, the entire right, title and interest in, to and under the said United States applications and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States applications under the Patent Laws of

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the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; including the right to pursue damages, injunctive relief, and other remedies for past, current and future infringement;

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to record ASSIGNEE as the owner of the patent applications identified and set forth in the attached Schedule A, including any continuations, divisions, continuations-in-part, reissues, reexaminations or extensions thereof, and to issue any and all letters patent of the United States thereon to ASSIGNEE, as assignee of the entire right, title, and interest in, and to and under the same, for the sole use and enjoyment of ASSIGNEE its successors, assigns or other legal representatives.

ASSIGNORS hereby represent and warrant that, as of the Effective Date, their right, title, and interest in and to the patent applications set forth in Schedule A is free and clear of any liens and encumbrances, that they have full right to assign all of their interests therein, and that they have not executed and will not execute any agreement or other instrument in conflict herewith.

ASSIGNORS and ASSIGNEE shall use their respective commercially reasonable best efforts to take, or cause to be taken, all action, and to do, or cause to be done, all things necessary, proper, or advisable under the applicable laws and regulations to consummate and make effective the assignment contemplated by this Assignment. If at any time after the Effective Date any further action is necessary or desirable to carry out the purposes of this

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Assignment, the parties hereto shall take or cause to be taken all such necessary action, including without limitation, the execution and delivery of such further instruments and documents as may be reasonably requested by the other party for such purposes or otherwise to consummate and make effective this Assignment, such documents including but not limited to the provision of copies of records and documents in ASSIGNORS' possession or under their control, such as those required to fill in gaps in the chain of title, dockets, information regarding local prosecuting counsel, and copies of notices received from outside counsel and registry officials; provided that to the extent not required hereunder, the cost of such action or of such instruments and documents related thereto shall be borne by the party requesting them.

This ASSIGNMENT may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN TESTIMONY WHEREOF, I hereunto set my hand the day and year set opposite my signature.

Date	Signature
	Ray Penzimer
STATE OF)	·
) ss:	
COUNTY OF)	
On this day of	, 2014, before me, a Notary Public in and for the State
and County aforesaid, personally appe	eared , to me
known and known to me to be the per	son of that name, who signed and sealed the foregoing
instrument, and he acknowledged the	same to be his free act and deed.
-	
Notary Public	

3/19/14	
Date 3(17)11	Camille A DeLuca Signature James Gannoe
STATE OF)	Notary Public
) ss:	New Jersey
COUNTY OF)	My Commission Expires 7-26-16
and County aforesaid, personal	Arch, 2014, before me, a Notary Public in and for the State lly appeared <u>James Gannoe</u> , to me
	the person of that name, who signed and sealed the foregoing ged the same to be his free act and deed.
instrument, and he acknowledge	ged the same to be his free act and deed.
Camille Office	de :

Schedule A

UNITED STATES PATENT APPLICATION

Docket No.	Application No.	Filing Date	<u>Title</u>
277-111P	61894564	10/23/2013	DEVICES AND METHODS FOR BONE FIXATION USING AN INTRAMEDULLARY
			ΕΙΧΑΤΙΟΝ ΙΜΡΙ ΑΝΤ