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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REBECCAH J.C. BROWN	01/07/2014
THOMAS J. KOOB	01/07/2014
GUILHEM DENOZIERE	01/07/2014

RECEIVING PARTY DATA

Name:	MIMEDX GROUP, INC.
Street Address:	1775 WEST OAK COMMONS CT. NE
City:	MARIETTA
State/Country:	GEORGIA
Postal Code:	30062

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14050218

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	102741-0852	
NAME OF SUBMITTER:	GERALD F. SWISS, REG. NO. 30,113	
Signature:	/Brian S. Sun/, Reg. No. 64,694 for	
	PATENT	

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Date:	01/07/2014
Total Attachments: 3 source=102741-0852 Assignment#page1.tif source=102741-0852 Assignment#page2.tif source=102741-0852 Assignment#page3.tif	

PATENT REEL: 031909 FRAME: 0310

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

MiMedx Group, Inc. 1775 West Oak Commons Ct. NE Marietta, Georgia 30062

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

COMPOSITIONS AND METHODS FOR RECRUITING AND LOCALIZING STEM CELLS

as set forth in this United States Patent Application Serial No. 14/050,218 filed October 9, 2013 as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for 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 Patent Cooperation Treaty, the Paris Convention and any other international agreement; 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 ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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 representative 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

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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, and 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.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this $\frac{\mathcal{H}}{\mathcal{H}}$ day of $\frac{\mathcal{H}}{\mathcal{H}}$	nusy, 20/4.
	Lanu
	✓ REBECCAH J.C. BROWN
State of)	
County of)	
said county), personally appeared REBECCAH J.C. BROWN, w name is subscribed to the within instrument and acknowledge	before me,
I certify under PENALTY OF PERJURY under the law	ws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.	
	Signature
	My Commission Expires:

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Executed this 7 day	of Janesey 2	2014. 2 0/1/2
	arterretire.	15 m. (/ XXX
	Silver State	THOMAS L. KOOB
State of)		, o grand o gr. v. gr. o o
County of)		
said county), personally appeared THOMAS J. KO	30B, who proved to me on the b riedged to me that he/she execu	(a notary public in and for lasis of satisfactory evidence to be the person whose name is ited the same in his/her authorized capacity, and that by his/her person acted, executed the instrument.
certify under PENALTY OF PERJURY	under the laws of the State of Ca	alifornia that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.		
	Signatur	re
	Mý Coir	rmission Expires:
Executed this 7^{μ} day	*	014. Julhan Danson
		GUILHEM DENOZIÈRE
State of)		
County of		
said county), personally appeared GUILHEM DEN	IOZIÈRE, who proved to me on ti wledged to me that he/she exec	(a notary public in and for the basis of satisfactory evidence to be the person whose name cuted the same in his/her authorized capacity, and that by the person acted, executed the instrument.
Lertify under PENALTY OF PERIURY	under the laws of the State of Ca	lifornia that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.		
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Page 3 of 3

RECORDED: 01/07/2014