505548571 06/27/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN N. PITCHER	10/06/2017

RECEIVING PARTY DATA

Name:	SPDI HOLDINGS, INC.
Street Address:	70 PIONEER DR.
City:	ALPINE
State/Country:	UTAH
Postal Code:	84004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15727238

CORRESPONDENCE DATA

Fax Number: (801)531-1929

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: 801-994-4646

Email: PCLEGG@KBA.LAW
Correspondent Name: PERRY S. CLEGG

Address Line 1: 50 W. BROADWAY, SUITE 1000 Address Line 4: SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER:	3794.2.1CIP1
NAME OF SUBMITTER:	PERRY S. CLEGG
SIGNATURE:	/Perry S. Clegg/
DATE SIGNED:	06/27/2019

Total Attachments: 5

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PATENT 505548571 REEL: 049615 FRAME: 0897

ASSIGNMENT	Attorney Docket Nos.	3794.2.1CIP1
Page <u>1</u> of <u>5</u>	First Named Inventor	Stephen N. Pitcher
	Assignee	SPDI Holdings, Inc.
	Serial Numbers	15/727,238
	Filing Dates	10/06/2017

WHEN RECORDED RETURN TO:

CLEGG, PC P. O. Box 1198 Salt Lake City, Utah 84110

ASSIGNMENT

WHEREAS, Stephen N. Pitcher, of 70 Pioneer Dr. Alpine, Utah 84004

("Assignor") has invented a certain new and useful invention described in United States

Patent Application No. _______15/727,238 ______ entitled DIFFUSING APPARATUS AND

METHODS, in the United States Patent and Trademark Office; and

WHEREAS, SPDI Holdings, Inc., a Corporation organized in the State of Utah, having a business address of 70 Pioneer Dr. Alpine, Utah 84004 ("Assignee"), desires to secure the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, Assignor hereby sells, assigns, and transfers unto said Assignee:

The entire right, title and interest in and to said inventions in the above-identified United States patent application and any right, title, and interest the Assignor may have in any prior application, including provisional applications, to which priority is claimed in said application, and in all divisions, continuations and continuations-in-part of said application and any and all other non-provisional applications thereof, and substitutes and reissues and extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, including any rights to claim priority, and in all patents issuing thereon in the United States and Foreign countries.

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The right to file United States and foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

Assignor hereby authorizes the Assignee to apply for and receive any and all United States and foreign patents relating to such inventions or improvement in its own name.

Assignor hereby authorizes and requests the issuing authority to issue any and all United States and foreign patents granted on such inventions or improvements to and in the name of the Assignee.

Assignor warrants and covenants that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by Assignor, and that the full right to convey the same as herein expressed is possessed by Assignor.

Assignor covenants to carry out in good faith the intent and purpose of this agreement, and when requested by and at the expense of the Assignee, to execute all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, to execute all non-provisional, divisional, continuing, substitute, renewal and reissue, and all other patent applications relating to any and all improvements relating to the invention; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the Assignee all facts and provide to the

ASSIGNMENT	Attorney Docket Nos.	3794.2.1CIP1
	First Named Inventor	Stephen N. Pitcher
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Assignee all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything which the Assignee shall consider desirable for vesting title to such inventions or improvements in the Assignee, and to secure, maintain, defend and enforce valid and enforceable patent protection for the invention.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby authorizes the attorneys of Clegg, P.C. to insert herein above the application serial number and filing date where applicable when known.

Assignor hereby agrees and acknowledges that the sale, assignment and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of said undersigned Assignor and extend to the successors, assigns and nominees of the Assignee.

ASSIGNMENT	Attorney Docket Nos.	0385.SPDI.NP
	First Named Inventor	Stephen N. Pitcher
Page <u>4</u> of <u>5</u>	Assignee	SPDI Holdings, Inc.
	Serial Numbers	15/727,238
	Filing Dates	10/06/2016

Executed this day	y of October, 2017 a	a Alpha, UT
		(kity) (state)
STATE OF <u>UTAH</u>	Stephen N. Pitcher	PANONE PEON
: ss County of <u>(17AH</u>)		RAMON P. BECK NOTARY PUBLIC-STATE OF UTAH
		COMMISSION# 682477 COMM. EXP. 04-30-2019

Residing at/My commission expires:

Notary Public

Appine, let 4-30-19

ASSIGNMENT

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Attorney Docket Nos.	0385.SPDI.NP
First Named Inventor	Stephen N. Pitcher
Assignee	SPDI Holdings, Inc.
Serial Numbers	15/727,238
Filing Dates	10/06/2016

10-6-17

Acknowledged and received by:

SPDI Holdings, Inc.

By:

(SIGNATURE) (DATE)

Name: Stephen N. Pitcher

Title: President

RECORDED: 06/27/2019

PATENT

REEL: 049615 FRAME: 0902