PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GIRISH SRINIVAS	09/18/2017
MICHAEL KARPUK	08/28/2017
STEVEN GEBHARD	09/04/2017
JOE FREDRICKSON	09/01/2017
ANDREW D GALLOWAY	08/29/2017

RECEIVING PARTY DATA

Name:	TDA RESEARCH, INC.
Street Address:	12345 WEST 52ND AVENUE
City:	WHEAT RIDGE
State/Country:	COLORADO
Postal Code:	80033
Name:	TDA RESEARCH, INC
Name: Street Address:	TDA RESEARCH, INC 12345 WEST 52ND AVE
	,
Street Address:	12345 WEST 52ND AVE

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15688525	

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: 303-940-2341

Email: belliott@tda.com

Correspondent Name: BRIAN ELLIOTT

Address Line 1:4663 TABLE MOUNTAIN DRIVEAddress Line 4:GOLDEN, COLORADO 80403

ATTORNEY DOCKET NUMBER: 13-9C

PATENT REEL: 046518 FRAME: 0001

505029789

NAME OF SUBMITTER:	BRIAN J. ELLIOTT	
SIGNATURE:	/brian j elliott/	
DATE SIGNED:	07/31/2018	
Total Attachments: 15		
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> PATENT REEL: 046518 FRAME: 0002

WHEREAS, I:

Girish Srinivas, residing at 14117 Whitney Circle, Broomfield, CO 80020, United States of America;

(herein called "ASSIGNOR"), am a named inventor of the invention entitled:

"BURN SAVER DEVICE", Continuation-in-Part of Appl. No. 14/523,516

for which the following patent application(s):

Application Type	Application Serial No.	Filing Date
United States Non-provisional Patent Application	15/688,525	August 28 ^h , 2017

were submitted or filed (collectively, the "LISTED APPLICATIONS");

AND WHEREAS, **TDA RESEARCH**, **INC**. (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of Colorado, having a principal place of business at:

12345 West 52nd Avenue Wheat Ridge, Colorado 80033 United States of America

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application(s);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, a said ASSIGNOR, 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 assigns, my entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals, continuations and subsequent applications 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 invention in any country or countries foreign to the United States; together with the right to file such applications and the right to

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith:

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

Date Girish Srinivas

STATE OF State Of

and year set opposite my signature.

My Commission expires:

IN TESTIMONY WHEREOF, I hereunto set my hand and seal (if applicable) the day

DEANNA B DEL PICCOLO NOTARY PUBLIC STATE OF COLORADO NOTARY ID 19904016336 MY COMMISSION EXPIRES JULY 25, 2020

WHEREAS, I:

Michael Karpuk, residing at 4563 S. Meadow Drive, Boulder, CO 80301, United States of America;

(herein called "ASSIGNOR"), am a named inventor of the invention entitled:

"BURN SAVER DEVICE", Continuation-in-Part of Appl. No. 14/523,516

for which the following patent application(s):

Application Type	Application Serial No.	Filing Date
United States Non-provisional Patent Application	15/688,525	August 28 th , 2017

were submitted or filed (collectively, the "LISTED APPLICATIONS");

AND WHEREAS, **TDA RESEARCH, INC.** (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of Colorado, having a principal place of business at:

12345 West 52nd Avenue Wheat Ridge, Colorado 80033 United States of America

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application(s);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, a said ASSIGNOR, 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 assigns, my entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals, continuations and subsequent applications 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 invention in any country or countries foreign to the United States; together with the right to file such applications and the right to

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

Date

Michael Karpuk

STATE OF Colorada
) ss.

COUNTY OF State of Colorada
) ss.

BEFORE ME, the undersigned authority, on this day of (month), (year), personally appeared the above person, known to me to be the person whose name is subscribed to this instrument and who acknowledged to me that s/he executed the same of his/her own free will for the purposes and consideration herein expressed.

Date:

Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal (if applicable) the day

and year set opposite my signature.

My Commission expires:

DEANNA 8 DEL PICCOLO

NOTARY PUBLIC

STATE OF COLORADO

NOTARY ID 199(4016338

MY COMMISSION EXPIRES JULY 25, 2028

WHEREAS, I:

Steven Gebhard, residing at 1917 Sage Circle, Golden, CO 80401, United States of America:

(herein called "ASSIGNOR"), am a named inventor of the invention entitled:

"BURN SAVER DEVICE", Continuation-in-Part of Appl. No. 14/523,516

for which the following patent application(s):

Application Type	Application Serial No.	Filing Date
United States Non-provisional Patent Application	15/688,525	August 28 th , 2017

were submitted or filed (collectively, the "LISTED APPLICATIONS");

AND WHEREAS, **TDA RESEARCH**, **INC**. (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of Colorado, having a principal place of business at:

12345 West 52nd Avenue Wheat Ridge, Colorado 80033 United States of America

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application(s);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, a said ASSIGNOR, 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 assigns, my entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals, continuations and subsequent applications 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 invention in any country or countries foreign to the United States; together with the right to file such applications and the right to

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

Date

Steven Gebhard

STATE OF Colorodo)

COUNTY OF Latter)

BEFORE ME, the undersigned authority, on this day of the (month), (year), personally appeared the above person, known to me to be the person whose name is subscribed to this instrument and who acknowledged to me that s/he executed the same of his/her own free will for the purposes and consideration herein expressed.

Date: 9141201

Notary Public

Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal (if applicable) the day

and year set opposite my signature.

NOTARY PUBLIC STATE OF COLORADO NOTARY ID 19904016338 MY COMMISSION EXPIRES JULY 25, 2020

WHEREAS, I:

Joe Fredrickson, residing at 785 S. 11th Avenue, Brighton, CO 80601, United States of America;

(herein called "ASSIGNOR"), am a named inventor of the invention entitled:

"BURN SAVER DEVICE", Continuation-in-Part of Appl. No. 14/523,516

for which the following patent application(s):

Application Type	Application Serial No.	Filing Date
United States Non-provisional Patent Application	15/688,525	August 28ʰ, 2017

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AND WHEREAS, **TDA RESEARCH**, **INC.** (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of Colorado, having a principal place of business at:

12345 West 52nd Avenue Wheat Ridge, Colorado 80033 United States of America

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application(s);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, a said ASSIGNOR, 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 assigns, my entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals, continuations and subsequent applications 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 invention in any country or countries foreign to the United States; together with the right to file such applications and the right to

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AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

MY COMMISSION EXPIRES JULY 25, 2020

WHEREAS, I::

Andrew D. Galloway, residing at 10692 W. 35th Place, Wheat Ridge, CO 80033, United States of America:

(herein called "ASSIGNOR"), am a named inventor of the invention entitled:

"BURN SAVER DEVICE", Continuation-in-Part of Appl. No. 14/523,516

for which the following patent application(s):

Application Type	Application Serial No.	Filing Date
United States Non-provisional Patent Application	15/688,525	August 28 th , 2017

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AND WHEREAS, **TDA RESEARCH**, **INC**. (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of Colorado, having a principal place of business at:

12345 West 52nd Avenue Wheat Ridge, Colorado 80033 United States of America

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application(s);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, a said ASSIGNOR, 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 assigns, my entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals, continuations and subsequent applications 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 invention in any country or countries foreign to the United States; together with the right to file such applications and the right to

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument:

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Date

Andrew D. Galloway

STATE OF

COUNTY OF

State

BEFORE ME, the undersigned authority, on this day of (month), (year), personally appeared the above person, known to me to be the person whose name is subscribed to this instrument and who acknowledged to me that s/he executed the same of his/her own free will for the purposes and consideration herein expressed.

Date:

Date:

Date:

Andrew D. Galloway

(month),
(month),
(year), personally appeared the above person, known to me to be the person whose name is subscribed to this instrument and who acknowledged to me that s/he executed the same of his/her own free will for the purposes and consideration herein expressed.

and year set opposite my signature.

My Commission expires

RECORDED: 07/31/2018

IN TESTIMONY WHEREOF, I hereunto set my hand and seal (if applicable) the day

DEANNA B DEL PICCOLO NOTARY PUBLIC STATE OF COLORADO NOTARY ID 19904016336 MY COMMISSION EXPIRES JULY 25, 2020'

Notary Public

Page 3 of 3