505098363 09/18/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT D. AUGUSTINE	05/16/2008
RANDALL C. ARNOLD	05/14/2008
RYAN S. AUGUSTINE	05/15/2008
RUDOLF A. DEIBEL	05/15/2008
SCOTT A. ENTENMAN	05/15/2008
GORDON D. LAWRENCE	05/14/2008
KEITH J. LELAND	05/14/2008
THOMAS F. NEILS	05/15/2008

RECEIVING PARTY DATA

Name:	AUGUSTINE BIOMEDICAL AND DESIGN, LLC		
Street Address:	6581 CITY WEST PARKWAY		
City:	EDEN PRAIRIE		
State/Country:	MINNESOTA		
Postal Code:	55344		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16120816

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: 6124927000 **Email:** ip@fredlaw.com

Correspondent Name: FREDRIKSON & BYRON, P.A. **Address Line 1:** 200 SOUTH SIXTH STREET

Address Line 2: SUITE 4000

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 58103.2.40.7

NAME OF SUBMITTER: CHARLES D. SEGELBAUM

SIGNATURE: /Charles D. Segelbaum/

505098363 PATENT REEL: 046894 FRAME: 0731

Total Attachments: 5
source=58103.2.40.7 Executed Assignment _Inventors to Augustine Biomedical#page1.tif
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PATENT REEL: 046894 FRAME: 0732

ASSIGNMENT

Whereas, Scott D. Augustine, residing at 9017 Cavell Circle, Bloomington, MN 55438; Randall C. Arnold, residing at 12605 Hilloway Road West, Minnetonka, MN 55305; Ryan S. Augustine, residing at 4609 Beard Avenue South, Minneapolis, MN 55410; Rudolf A. Deibel, residing at 7105 Park View Lane, Eden Prairie, MN 55346; Scott A. Entenman of 189 Dousman Street, St. Paul, MN 55102; Gordon D. Lawrence, residing at 4028 Standish Avenue, Minneapolis, MN 55417; Keith J. Leland of 4630 Foxberry Drive, Medina, MN 55340; and Thomas F. Neils, residing at 1720 West Lake Street, Apt. 3, Minneapolis, MN 55408 ("Assignor"), has made invention(s) for which United States and foreign patents and patent applications have been filed and are identified on the attached Schedule 1;

Whereas, Augustine Biomedical and Design, LLC, a Delaware corporation having a place of business at 6581 West City Parkway, Eden Prairie, MN 55344 ("Assignee"), desires to acquire the entire right, title and interest in and to the United States and foreign patents and patent applications identified on the attached Schedule 1 and in and to the inventions described and claimed therein (the "Patents"); and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee, and its successors and assigns the following:

- (1) The entire right, title and interest to the Patents including the inventions described or claimed therein, and to each U.S. and foreign patent application and patent from which the Patents claim priority to, in whole or in part, and to which the Patents claim priority; and
- (2) The entire right, title and interest to any United States or foreign patents that may issue with respect to the inventions described or claimed in the Patents;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions of the Patents, and all foreign applications based thereon;
- (4) The right to apply for patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise; and
- (5) The right to enforce patent rights to such Patents as fully and entirely as the same would have been held and enjoyed by the Assignors if this assignment had not been made; together with all claims by Assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives.

1

Assignor further agrees for himself and for his successors and assigns to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Assignee its successors and assigns may deem necessary to fully secure, maintain and enforce its rights, title or interest as outlined herein.

Assignor hereby authorizes and requests the Commissioner of Patents to issue to Assignee any patents that may be granted in accordance with this Assignment.

This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement. The signatures from each counterpart may be combined with a copy of the Agreement to constitute the entire Agreement.

Date: 5/16/08

Scott D. Augustine

Subscribed to and sworn to before me this / day of //au ... 2008.

Notary Public

Notary Seal

SUSAN ELAINE SCHAEFER Notary Public-State of Minnesota My Commission Expires January 31, 2010

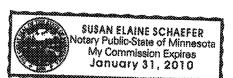
Date: NAY 14 /08

Randall C. Arnold

Subscribed to and sworn to before me this 14 day of May, 2008.

Notary Public

Notary Seal



Date: 5/15/08	hill-
	Ryan S. Augustine
Subscribed to and sworn to before me this 15 day of May, 2008.	
Swan Elain School	
Notary Public SUSAN ELAINE SCHA Notary Seal Notary Seal SUSAN ELAINE SCHA Notary Public-State of Mi My Commission Exp January 31, 20	nnesota (ires
Date: 5/15/08	Rudolf A. Deibel
Subscribed to and sworn to before me this <u>15</u> day of <u>Mhy</u> , 2008.	
Swan Elaine Schaele Notary Public	
Notary Seal SUSAN ELAINE SCHAEFER Notary Public State of Minnesota My Commission Expires January 31, 2010	
Date: 575-08	Secott A. Entenman
Subscribed to and sworn to before me this 15 day of May, 2008.	
Alaxa Public Notary Public	
Notary Seal SUSAN ELAINE SCHAE Notary Public-State of Mini My Commission Expiri January 31, 201	nesota de es

Date: 5-14-08	
	Gordon D. Lawrence
Subscribed to and sworn to before me this /4 day of _May_, 2008.	
Susan Elaire Schaefe Notary Public	
Notary Seal SUSAN ELAINE SCHAEFER Notary Public-State of Minnesota My Commission Expires January 31, 2010	
Date: 5-14-08	4 N
***************************************	Keith J. Leland
Subscribed to and sworn to before me this 14 day of MAy, 2008.	
Susan Elaine Schaef Notary Public	
Notary Public SUSAN ELAINE SCHAEFER Notary Public-State of Minnesota My Commission Expires January 31, 2010	in the same of
Date: 5/15/0/	Thomas P. Neils
Subscribed to and sworn to before me this 15 day of May, 2008.	
Swarlane Schaf Notary Public	
Notary Seal SCHAEFER Hate of Minnesota Hate Schaefer Hate of Minnesota	

SCHEDULE 1

US Patents and Patent Applications

Title	Filing Date	US Application Ser. No.	Patent No.	Inventor(s)
HEATING BLANKET	03/18/2008	12/050,806		Scott D. Augustine Randall C. Arnold Ryan S. Augustine Rudolf A. Deibel Scott A. Entenman Gordon D. Lawrence Keith J. Leland Thomas F. Neils
HEATING BLANKET	04/30/2012	13/460,368		Same as Applic. No. 12/050,806
HEATING BLANKET	05/27/2014	14/287,292		Same as Applic. No. 12/050.806
HEATING BLANKET	09/04/2018	16/120,816		Same as Applic. No. 12/050,806

Foreign Patents and Patent Applications

Filing Date	Application Ser. No.	Patent No.	Inventor(s)
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	Filing Date		Ser. No.

PATENT REEL: 046894 FRAME: 0737

RECORDED: 09/18/2018