PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7485888

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDRES ORNELAS VARGAS	04/17/2017
BRANDON JAMES HUDIK	04/14/2017
JASON CHIN	04/15/2017
JUAN PABLO ARROYO ORNELAS	04/13/2017
BLAKE THOMSON	04/15/2017

RECEIVING PARTY DATA

Name:	ACANTHA MEDICAL, INC
Street Address:	33 8TH STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17819780

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: 2814602315

Email:adeaver@md-iplaw.comCorrespondent Name:ALBERT B DEAVER JRAddress Line 1:550 WESTCOTT ST.

Address Line 2: SUITE 375

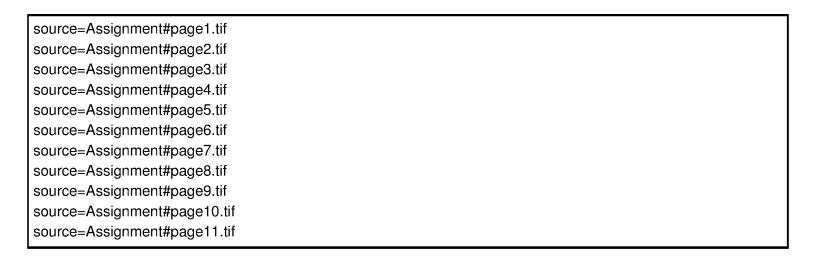
Address Line 4: HOUSTON, TEXAS 77007

ATTORNEY DOCKET NUMBER:	1721.002US01
NAME OF SUBMITTER:	ALBERT B DEAVER JR
SIGNATURE:	/Al Deaver/
DATE SIGNED:	08/15/2022
	•

Total Attachments: 11

PATENT REEL: 060809 FRAME: 0752

507438976



ASSIGNMENT AND/OR RATIFICATION OF ASSIGNMENT OF INTELLECTUAL PROPERTY

WHEREAS, I/We, the undersigned, "Assignor," have invented and developed certain new and useful methods, devices, and/or systems that are disclosed, taught and/or claimed in the applications for patent listed below, entitled "DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE" (hereafter, collectively, "Application").

Country	Application No.	Filing Date	Title
U.S.	62/323,767	April 17, 2016	DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE
U.S.	62/447,037	January 17, 2017	DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE

Country	Title
U.S.	DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE
WO	DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE

WHEREAS, **Acantha Medical, Inc.** a corporation organized and existing under the laws of the state of Delaware and having a place of business at 2002 Timberloch Place, Suite 200, The Woodlands, TX, 77380, U.S.A., hereafter "**Assignee**," to the extent not already transferred to **Assignee** by an existing assignment obligation from me or by a prior written agreement and/or other legal relationship between **Assignee** and **Assignor**, is desirous of acquiring the entire and exclusive right, title and interest in and to, and possession of: a) the **Application** and all rights thereto; b) the subject matter disclosed, taught and/or claimed in the **Application**; and c) all tangible materials and intangible information concerning the Application and its subject matter, including but not limited to, copyrighted materials, know-how, confidential and proprietary information and trade secrets (hereafter, collectively, the "**Intellectual Property**").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I/we hereby acknowledged, **Assignor** and **Assignee** agree as follows.

1. Ratification of Prior Assignment. Assignor hereby ratifies and acknowledges his prior assignment to Assignee of the aforesaid Intellectual Property, which assignment transferred the entire and exclusive right, title and interest in and to, and possession and use of, the aforesaid Intellectual Property, in all countries, regions and political subdivisions

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throughout the world, including without limitation, as applicable, the right to claim priority thereto or benefit thereof in all future applications for patent; the right to file and prosecute all related applications in the United States, in any foreign country or with any application filing convention or treaty, disclosing and/or claiming the **Intellectual Property**, in whole or in part, including, without limitation, all provisional applications, non-provisional applications, divisional applications, continuation applications, continuation-in-part applications, renewals, reissues, reexaminations, substitutes or extensions thereof; the right to all patents or other related property right that may be issued or granted thereon anywhere in the world; the right to all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right described herein; the right to all causes of action (either in law or in equity); the right to sue, counterclaim, and recover for past, present and future infringement of the rights described herein; all as fully and entirely the same as would have been held and enjoyed by **Assignor** if the transfer and assignment described herein had not been made.

- **Present Assignment**. To the extent **Assignor** has not already assigned to 2. Assignee all or any of the aforesaid Intellectual Property, Assignor does hereby assign, transfer and forever convey, to Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to, and possession and use of, the aforesaid Intellectual Property, in all countries, regions and political subdivisions throughout the world, including without limitation, as applicable, the right to claim priority thereto or benefit thereof in all future applications for patent; the right to file and prosecute all related applications in the United States, in any foreign country or with any application filing convention or treaty, disclosing and/or claiming the Intellectual Property, in whole or in part, including, without limitation, all provisional applications, non-provisional applications, divisional applications, continuation applications, continuation-in-part applications, renewals, reissues, reexaminations, substitutes or extensions thereof; the right to all patents or other related property right that may be issued or granted thereon anywhere in the world; the right to all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right transferred herein; the right to all causes of action (either in law or in equity); the right to sue, counterclaim, and recover for past, present and future infringement of the rights transferred herein; all as fully and entirely the same as would have been held and enjoyed by Assignor if the transfer and assignment had not been made.
- 3. <u>Issuance to Assignee</u>. Assignor hereby authorizes and requests the appropriate governmental official to issue any and all patents, certificates, registrations, grants or related property right assigned hereunder, to **Assignee**, as the owner of the entire and exclusive right, title and interest in and to the same.
- 4. <u>Warranty of Title</u>. Assignor hereby represents, warrants and covenants that Assignor had the full right to convey the interest herein ratified and/or has the full right to convey the interest herein assigned; that Assignor has not executed and will not execute any agreement, instrument or assignment in conflict herewith; and that the rights ratified and/or assigned herein are not subject to any other grant, license or right, or otherwise encumbered.
- 5. <u>Further Actions</u>. Assignor hereby covenants and agrees that Assignor will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, powers of attorney, assignments, and other documents; and do all lawful acts and things, which, in the opinion of

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Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in Assignee, its successors and assigns, the property ratified or transferred herein; and that Assignor will execute any application for reissue, division, continuation, continuation-in-part, counterpart, renewal, reexamination, correction, substitute or extension of said Intellectual Property or any resulting patent or related property right. Assignor covenants and agrees that Assignor will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid Application and Intellectual Property known to him/her, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

- 6. <u>No Challenge</u>. Assignor hereby covenants and agrees that Assignor will never challenge or aid the challenge by another of the validity or enforceability of the **Intellectual Property** ratified or transferred hereunder.
- 7. <u>Choice of Law.</u> Assignor hereby covenants and agrees that the laws of the State of Texas shall control the interpretation and effect of this document and without application of that state's laws concerning conflict of law.
- 8. <u>Severability</u>. Assignor and Assignee hereby agree that this agreement is severable in the event one or more clauses, covenants or obligations set forth in this agreement are found to be invalid or unenforceable by a court of competent jurisdiction. Assignor and Assignee hereby agree that those clauses, covenants and obligations that are not found to be invalid or unenforceable shall be enforced as if the severed clause, covenant or obligation had never existed.
- 9. Legal Counsel ASSIGNOR UNDERSTANDS AND ACKNOWLEDGES THAT OUTSIDE LEGAL COUNSEL REPRESENTING ASSIGNEE CONCERNING THIS AGREEMENT OR THE INTELLECTUAL PROPERTY REFERENCED IN THIS AGREEMENT, REPRESENT THE INTERESTS OF ASSIGNOR, OR ANY OF THEM, CONCERNING THIS AGREEMENT OR THE INTELLECTUAL PROPERTY REFERENCED IN THIS AGREEMENT. ASSIGNOR FURTHER ACKNOWLEDGES AND AGREES THAT HE HAVE HAD THE OPPORTUNITY TO CONSULT WITH LEGAL COUNSEL OF HIS OWN CHOOSING AND AT HIS OWN COST CONCERNING THE EFFECT AND PURPOSE OF THIS AGREEMENT AND THE SCOPE OF THE RIGHTS TRANSFERRED HEREUNDER, AND THAT ASSIGNOR VOLUNTARILY AND WITHOUT RESERVATION OF ANY KIND AGREES TO BE BOUND BY THE TERMS AND CONDITIONS STATED HEREIN.

IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

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	ASSIGNOR Aomile	NOT REQUIRED ***), BUT
_	Signature	STATE OF § COUNTY OF §	
	Andres Ornelas Vargas Name	COUNTY OF §	
	Pirineos 229 Address Mexico City, MX 03310 4/14/2017 Date of Execution	BEFORE ME, the und authority, on this day personally a ANDRES ORNELAS VARGAS, know to be the person whose name is subset the foregoing instrument, and acknowled me that he executed the same for the pand consideration therein expressed. GIVEN UNDER MY HAND and office this day of, 2017.	appeared on to me cribed to edged to ourposes
		[NOTARY STA	AMP]
	ASSIGNOR	*** NOTARIZATION IS PREFERRED NOT REQUIRED ***), BUT
_	ASSIGNOR Signature	NOT REQUIRED ***), BUT
_		NOT REQUIRED ***), BUT
	Signature Brandon James Hudik Name 12 Vine Way Address Bordentown, NJ 08505	NOT REQUIRED ***	ersigned appeared me to be d to the ed to me
	Signature Brandon James Hudik Name 12 Vine Way Address	NOT REQUIRED *** STATE OF § COUNTY OF § BEFORE ME, the und authority, on this day personally a BRANDON JAMES HUDIK, known to the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument, and acknowledge that he executed the same for the person whose name is subscribe foregoing instrument.	ersigned appeared me to be d to the ed to me ourposes

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ASSIGNOR	*** NOTARIZATION IS PRI NOT REQUIRE	
Signature <u>Andres Ornelas Vargas</u> Name	STATE OF	9 9 -
Pirineos 229 Address Mexico City, MX 03310	BEFORE ME, the authority, on this day per ANDRES ORNELAS VARG to be the person whose name the foregoing instrument, and me that he executed the same and consideration therein expenses.	rsonally appeared AS, known to me to be is subscribed to discontinuous acknowledged to be for the purposes
Date of Execution	GIVEN UNDER MY I office this day of	HAND and seal of
ASSIGNOR	*** NOTARIZATION IS PRI NOT REQUIRE	D ***
Signature / Signature / Brandon James Hudik Name	COUNTY OF	9 9 9
Address Bordentown, NJ 08505	BEFORE ME, the authority, on this day per BRANDON JAMES HUDIK, the person whose name is foregoing instrument, and ac	sonally appeared known to me to be subscribed to the
4/14/17 Date of Execution	that he executed the same and consideration therein exp GIVEN UNDER MY I office this day of	oressed. HAND and seal of
	[NO	TARY STAMP]

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*** NOTARIZATION IS PREFERRED, B ASSIGNOR NOT REQUIRED ***	
Signature Jason Chin Name	STATE OF § COUNTY OF §
81 Orange St., Apt. 403 Address New Haven, CT 06510 IS APR 2017 Date of Execution	BEFORE ME, the undersigned authority, on this day personally appeared JASON CHIN, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER MY HAND and seal of office this day of, 2017.
ASSIGNOR	[NOTARY STAMP] *** NOTARIZATION IS PREFERRED, BUT NOT REQUIRED ***
Signature	STATE OF §
Juan Pablo Arroyo Ornelas Name	STATE OF § COUNTY OF §
***************************************	BEFORE ME, the undersigned authority, on this day personally appeared JUAN PABLO ARROYO ORNELAS, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER MY HAND and seal of office this day of, 2017.

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ASSIGNOR	*** NOTARIZATION IS PREFERRED, BUT NOT REQUIRED ***
Signature Jason Chin Name	STATE OF § § § COUNTY OF §
81 Orange St., Apt. 403 Address New Haven, CT 06510 Date of Execution	BEFORE ME, the undersigned authority, on this day personally appeared JASON CHIN, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
	GIVEN UNDER MY HAND and seal of office this day of, 2017. [NOTARY STAMP]
ASSIGNOR	*** NOTARIZATION IS PREFERRED, BUT NOT REQUIRED ***
Signature	STATE OF §
Juan Pablo Arroyo Ornelas Name	STATE OF § COUNTY OF §
2905 Burch Ave, Apt. 1 Address	BEFORE ME, the undersigned authority, on this day personally appeared JUAN PABLO ARROYO ORNELAS, known to
Nashville, TN 37203 4 3 4 Date of Execution	me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed. GIVEN UNDER MY HAND and seal of office this day of, 2017. [NOTARY STAMP]

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ASSIGNMENT AND/OR RATIFICATION OF ASSIGNMENT OF INTELLECTUAL PROPERTY

WHEREAS, I, the undersigned, "Assignor," have invented and developed certain new and useful methods, devices, and/or systems that are disclosed, taught and/or claimed in the applications for patent listed below, entitled "DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE" (hereafter, collectively, "Application").

Country	Title
U.S.	DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE
WO	DEVICE AND METHOD FOR SINGLE-HANDED ACCESS AND INSERTION OF AN ARTICLE

WHEREAS, **Acantha Medical, Inc.** a corporation organized and existing under the laws of the state of Delaware and having a place of business at 2002 Timberloch Place, Suite 200, The Woodlands, TX, 77380, U.S.A., hereafter "**Assignee**," to the extent not already transferred to **Assignee** by an existing assignment obligation from me or by a prior written agreement and/or other legal relationship between **Assignee** and **Assignor**, is desirous of acquiring the entire and exclusive right, title and interest in and to, and possession of: a) the **Application** and all rights thereto; b) the subject matter disclosed, taught and/or claimed in the **Application**; and c) all tangible materials and intangible information concerning the Application and its subject matter, including but not limited to, copyrighted materials, know-how, confidential and proprietary information and trade secrets (hereafter, collectively, the "**Intellectual Property**").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledged, **Assignor** and **Assignee** agree as follows.

Ratification of Prior Assignment. Assignor hereby ratifies and acknowledges his prior assignment to Assignee of the aforesaid Intellectual Property, which assignment transferred the entire and exclusive right, title and interest in and to, and possession and use of, the aforesaid Intellectual Property, in all countries, regions and political subdivisions throughout the world, including without limitation, as applicable, the right to claim priority thereto or benefit thereof in all future applications for patent; the right to file and prosecute all related applications in the United States, in any foreign country or with any application filing convention or treaty, disclosing and/or claiming the Intellectual Property, in whole or in part, including, without limitation, all provisional applications, non-provisional applications, divisional applications, continuation applications, continuation-in-part applications, renewals, reissues, reexaminations, substitutes or extensions thereof; the right to all patents or other related property right that may be issued or granted thereon anywhere in the world: the right to all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right described herein; the right to all causes of action (either in law or in equity); the right to sue, counterclaim, and recover for past, present and future infringement of the rights described herein; all as fully and entirely the same as would have been held and enjoyed by Assignor if the transfer and assignment described herein had not been made.

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- Present Assignment. To the extent Assignor has not already assigned to 2. Assignee all or any of the aforesaid Intellectual Property, Assignor does hereby assign, transfer and forever convey, to Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to, and possession and use of, the aforesaid Intellectual Property, in all countries, regions and political subdivisions throughout the world, including without limitation, as applicable, the right to claim priority thereto or benefit thereof in all future applications for patent; the right to file and prosecute all related applications in the United States, in any foreign country or with any application filing convention or treaty, disclosing and/or claiming the Intellectual Property, in whole or in part, including, without limitation, all provisional applications, non-provisional applications, divisional applications, continuation applications, continuation-in-part applications, renewals, reissues, reexaminations, substitutes or extensions thereof; the right to all patents or other related property right that may be issued or granted thereon anywhere in the world; the right to all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right transferred herein; the right to all causes of action (either in law or in equity); the right to sue, counterclaim, and recover for past, present and future infringement of the rights transferred herein; all as fully and entirely the same as would have been held and enjoyed by Assignor if the transfer and assignment had not been made.
- 3. <u>Issuance to Assignee</u>. Assignor hereby authorizes and requests the appropriate governmental official to issue any and all patents, certificates, registrations, grants or related property right assigned hereunder, to **Assignee**, as the owner of the entire and exclusive right, title and interest in and to the same.
- 4. <u>Warranty of Title</u>. Assignor hereby represents, warrants and covenants that Assignor had the full right to convey the interest herein ratified and/or has the full right to convey the interest herein assigned; that Assignor has not executed and will not execute any agreement, instrument or assignment in conflict herewith; and that the rights ratified and/or assigned herein are not subject to any other grant, license or right, or otherwise encumbered.
- 5. <u>Further Actions</u>. Assignor hereby covenants and agrees that Assignor will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, powers of attorney, assignments, and other documents; and do all lawful acts and things, which, in the opinion of Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in Assignee, its successors and assigns, the property ratified or transferred herein; and that Assignor will execute any application for reissue, division, continuation, continuation-in-part, counterpart, renewal, reexamination, correction, substitute or extension of said Intellectual Property or any resulting patent or related property right. Assignor covenants and agrees that Assignor will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid Application and Intellectual Property known to him/her, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.
- 6. <u>No Challenge</u>. Assignor hereby covenants and agrees that Assignor will never challenge or aid the challenge by another of the validity or enforceability of the

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Intellectual Property ratified or transferred hereunder.

- 7. <u>Choice of Law</u>. Assignor hereby covenants and agrees that the laws of the State of Texas shall control the interpretation and effect of this document and without application of that state's laws concerning conflict of law.
- 8. <u>Severability</u>. Assignor and Assignee hereby agree that this agreement is severable in the event one or more clauses, covenants or obligations set forth in this agreement are found to be invalid or unenforceable by a court of competent jurisdiction. Assignor and Assignee hereby agree that those clauses, covenants and obligations that are not found to be invalid or unenforceable shall be enforced as if the severed clause, covenant or obligation had never existed
- 9. Legal Counsel ASSIGNOR UNDERSTANDS AND ACKNOWLEDGES THAT OUTSIDE LEGAL COUNSEL REPRESENTING ASSIGNEE CONCERNING AGREEMENT OR THE INTELLECTUAL PROPERTY REFERENCED IN THIS AGREEMENT, REPRESENT THE INTERESTS OF ASSIGNOR, OR ANY OF THEM, CONCERNING THIS AGREEMENT OR THE INTELLECTUAL PROPERTY REFERENCED IN THIS AGREEMENT. ASSIGNOR FURTHER ACKNOWLEDGES AND AGREES THAT HE HAVE HAD THE OPPORTUNITY TO CONSULT WITH LEGAL COUNSEL OF HIS OWN CHOOSING AND AT HIS OWN COST CONCERNING THE EFFECT AND PURPOSE OF THIS AGREEMENT AND THE SCOPE OF THE RIGHTS TRANSFERRED HEREUNDER, AND THAT ASSIGNOR VOLUNTARILY AND WITHOUT RESERVATION OF ANY KIND AGREES TO BE BOUND BY THE TERMS AND CONDITIONS STATED HEREIN.

IN WITNESS WHEREOF, Assignor has hereunto set his hand and seal.

Page 3 of 4

ASSIGNOR	*** NOTARIZATION IS PREFERRED, BUT NOT REQUIRED ***
Signature	STATE OF § COUNTY OF §
Blake Thomson Name	COUNTY OF §
1022 West Main St. Address	BEFORE ME, the undersigned authority, on this day personally appeared BLAKE THOMSON, known to me to be the
Franklin, TN 37064	person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes
4-15-2017 Date of Execution	and consideration therein expressed. GIVEN UNDER MY HAND and seal of
	office this day of, 2017. [NOTARY STAMP]
	[NOTALL OTALL]

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