

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5604096

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RICHARD L. MIDDAUGH	02/01/2019
TIMOTHY WOJCIECHOWSKI	01/29/2019
THOMAS E. LASH	01/29/2019
SUNDAR MANICKAM	01/29/2019
JOHN D. WOLTER	06/28/2019
JOHN BUAN	01/29/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AATRU MEDICAL, LLC
<b>Street Address:</b>	1301 EAST NINTH STREET, 27TH FLOOR
<b>City:</b>	CLEVELAND
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44114
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16199839
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	palmer@rankinhill.com
<b>Correspondent Name:</b>	RANKIN, HILL & CLARK LLP
<b>Address Line 1:</b>	38210 GLENN AVE
<b>Address Line 4:</b>	WILLOUGHBY, OHIO 44094
<b>ATTORNEY DOCKET NUMBER:</b>	AMI-41882.02.01
<b>NAME OF SUBMITTER:</b>	JONATHAN A. WITHROW
<b>SIGNATURE:</b>	/Jonathan A. Withrow/
<b>DATE SIGNED:</b>	07/03/2019
<b>Total Attachments: 7</b>	
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, the undersigned ("Inventor(s)") who has/have created a certain invention for which a U.S. Patent Application has been

☐ executed concurrently herewith  
☐ executed on  
☒ filed April 4, 2018, and assigned Application Serial No. PCT/US18/25980

and is entitled

**NEGATIVE PRESSURE DEVICE AND METHOD**

hereby sell, assign and transfer to  
Aatru Medical, LLC  
1301 East Ninth Street  
27th Floor  
Cleveland, OH 44114

its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-in-part, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any

agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing, and reissue applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

Signed at the City of Rocky River State of Ohio  
on this 1st day of February, 2010.  
Richard L. Middaugh  
Richard L. Middaugh

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came Richard L. Middaugh, to me known to be the individual described in  
and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal

Signed at the City of Cleveland State of Ohio  
on this 29 day of January, 2019.

Timothy Wojciechowski  
Timothy Wojciechowski

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came Timothy Wojciechowski, to me known to be the individual described in  
and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal

Signed at the City of \_\_\_\_\_ State of \_\_\_\_\_  
on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Thomas E. Lash

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came Thomas E. Lash, to me known to be the individual described in and  
who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal

Signed at the City of \_\_\_\_\_ State of \_\_\_\_\_  
on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Timothy Wojciechowski

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came Timothy Wojciechowski, to me known to be the individual described in  
and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal

Signed at the City of CLEVELAND State of OHIO  
on this 29 day of JANUARY, 2019.

\_\_\_\_\_  
Thomas E. Lash

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came Thomas E. Lash, to me known to be the individual described in and  
who executed the foregoing instrument, and acknowledged execution of the same.

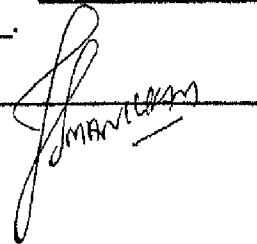
\_\_\_\_\_  
Notary Public

Seal

Am1: 41822-02

Signed at the City of \_\_\_\_\_ State of \_\_\_\_\_  
on this 29 day of January, 2019.

Sundar Manickam



State of \_\_\_\_\_ )  
  )ss:  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came Sundar Manickam, to me known to be the individual described in and  
who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal

Signed at the City of \_\_\_\_\_ State of \_\_\_\_\_  
on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
John D. Wolter

State of \_\_\_\_\_ )  
  )ss:  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came John D. Wolter, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal

Signed at the City of \_\_\_\_\_ State of \_\_\_\_\_  
on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Sundar Manickam

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came Sundar Manickam, to me known to be the individual described in and  
who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal

Signed at the City of Berea State of Ohio  
on this 28 day of June, 2019.

John D. Wolter  
John D. Wolter

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

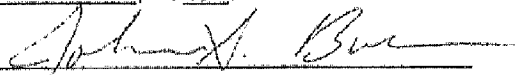
On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came John D. Wolter, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal



Signed at the City of \_\_\_\_\_ State of \_\_\_\_\_  
on this 29 day of January, 2019.

  
\_\_\_\_\_  
John Buan

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me  
personally came John Buan, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public

Seal