

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7937408

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MATTHEW R. BRANTLEY	11/02/2022
RAYMOND CURTICE	11/02/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BAYLOR UNIVERSITY
<b>Street Address:</b>	213 PAT NEFF HALL, ONE BEAR PLACE, BOX 97034
<b>City:</b>	WACO
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	76798-7034
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	18143352
<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>Phone:</b>	9198021124
<b>Email:</b>	admin@neoipassets.com
<b>Correspondent Name:</b>	NEO IP
<b>Address Line 1:</b>	PO BOX 52546
<b>Address Line 4:</b>	DURHAM, NORTH CAROLINA 27717
<b>ATTORNEY DOCKET NUMBER:</b>	4580-001
<b>NAME OF SUBMITTER:</b>	JINAN GLASGOW GEORGE
<b>SIGNATURE:</b>	/JiNan Glasgow George/
<b>DATE SIGNED:</b>	05/04/2023
<b>Total Attachments: 5</b>	
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**NUNC PRO TUNC ASSIGNMENT  
OR  
RATIFICATION OF ASSIGNMENT  
OF INTELLECTUAL PROPERTY**

WHEREAS, I/We, the undersigned, hereafter individually/collectively "**Assignor**," have invented certain new and useful methods, devices, and/or systems that are disclosed, taught, and/or claimed in one or more of the applications for patent described below (hereafter collectively "**Application**") that has been, is being, or will be filed (and the Assignor expressly grants counsel for Baylor to insert data of any later filed Application into this Assignment); and

Country	Application No.	Title
Provisional	Ser. No. 63/338,964 Filed May 6, 2022	Emergency-Use Respiratory Device

WHEREAS, **BAYLOR UNIVERSITY, 213 Pat Neff Hall, One Bear Place, Box 97034, Waco, Texas 76798-7034**, hereafter "**Assignee**," is desirous of acquiring **Assignor's** entire right, title and interest in and to, and possession of, the subject matter disclosed and claimed in the **Application**, including any tangible materials, know-how and trade secrets related thereto (hereafter, collectively, the "**Invention**"); and **Assignor's** entire right, title, interest in and to, and possession of, the **Application**, including rights to claim priority thereto, and to all related pending and future United States and/or foreign applications disclosing or claiming the **Invention** 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, and to all patents or other related property rights that may be issued or granted thereon anywhere in the world (hereafter, collectively, the "**Intellectual Property**");

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and to the extent not already assigned by me/us to **Assignee** by prior written agreement or employment relationship, **Assignor** has hereby assigned, transferred and conveyed, or hereby ratified such, and does hereby assign, transfer and convey, or does hereby ratify such, to **Assignee**, its successors and assigns, **Assignor's** entire right, title and interest in and to, and possession and use of, the aforesaid **Intellectual Property**, throughout the world, including without limitation, the right to file and prosecute applications for patent in the name of **Assignee** and/or **Assignor**; all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right that is based on the **Intellectual Property**; and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned hereunder, as fully and entirely as the same would have been held and enjoyed by **Assignor** if this transfer and assignment had not been made;

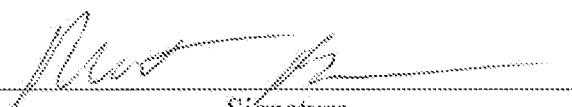
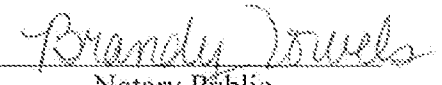
AND **Assignor** hereby authorizes and requests the appropriate governmental officials to issue any and all such United States or foreign country patent or related property right assigned hereunder, to **Assignee**, as the owner of **Assignor's** entire right, title and interest in and to the same;

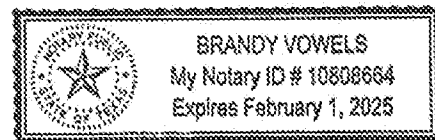
AND **Assignor** hereby represents, warrants and covenants that he/she has the full right to convey the interest herein assigned, that he/she has not executed and will not execute any agreement, instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

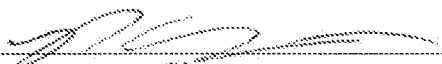
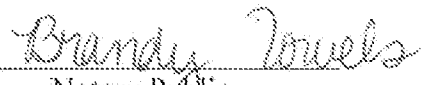
AND **Assignor** further covenants and agrees that **Assignor** will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for **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 **Intellectual Property**, and that **Assignor** will sign any applications for reissue, division, continuation, continuation-in-part, counterpart, renewal, reexamination, substitute or extension of said **Application** or any resulting patent or related property right;

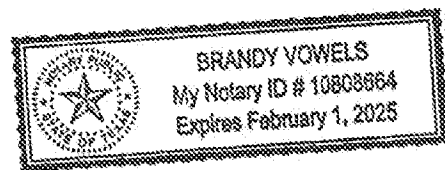
AND **Assignor** further covenants and agrees that **Assignor** will at any time upon request communicate to the **Assignee**, its successors, assigns or other legal representatives any facts relating to the aforesaid **Invention**, **Application** and **Intellectual Property** known to him/her, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

IN WITNESS WHEREOF, **Assignor** has hereunto set his/her hand and seal with an effective date of May 6, 2022.

<p> _____ Signature</p> <p>Matthew R. BRANTLEY</p> <p>China Spring, Texas USA</p> <p><u>USA</u> Citizenship</p> <p><u>11-2-22</u> _____ Date of Execution</p>	<p>*** NOTARIZATION ***</p> <p>STATE OF TEXAS § COUNTY OF <u>McLennan</u> §</p> <p>BEFORE ME, the undersigned authority, on this day personally appeared Matthew R. BRANTLEY, 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.</p> <p>GIVEN UNDER MY HAND and seal of office this <u>2nd</u> day of <u>November</u>, 2022.</p> <p> _____ Notary Public</p>
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<p> _____ Signature</p> <p>Raymond CURTICE</p> <p>Woodway, Texas USA</p> <p>USA Citizenship</p> <p><u>11/2/2022</u> _____ Date of Execution</p>	<p>*** NOTARIZATION ***</p> <p>STATE OF TEXAS § § COUNTY OF <u>McLennan</u> §</p> <p>BEFORE ME, the undersigned authority, on this day personally appeared Raymond CURTICE, 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.</p> <p>GIVEN UNDER MY HAND and seal of office this <u>2nd</u> day of <u>November</u>, 2022.</p> <p> _____ Notary Public</p>
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Signed and herby accepted on behalf of  
Assignee:

*Nancy Brickhouse*  
Signature

Nancy Brickhouse  
Provost & Vice President

11/8/2022  
Date of Execution

ATTEST:

*Marsha J. Duckworth*  
Marsha J. Duckworth,  
Assistant Secretary

\*\*\* NOTARIZATION \*\*\*

STATE OF TEXAS §  
§  
COUNTY OF McLennan §

BEFORE ME, the undersigned authority, on  
this day personally appeared Nancy  
Brickhouse, 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 8<sup>th</sup> day of November,  
2022.

*Jill Perry*  
Notary Public

