

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8288269

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WILLIAM COLEMAN	06/26/2023
MARTIN A DIAMOND	02/10/2023
JAMES M. HEIM	06/22/2023
JOEL D. BURCHAM	02/12/2023
LAZAR BIVOLARSKY	11/20/2023
JAMES PALADINO	02/10/2023
EARL CROCHET	02/10/2023
RECEIVING PARTY DATA	
Name:	PERCEPTIVE SENSOR TECHNOLOGIES, INC.
Street Address:	4633 E. BROADWAY BLVD.
City:	TUCSON
State/Country:	ARIZONA
Postal Code:	85711
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18109022
CORRESPONDENCE DATA	
Fax Number:	(520)882-7643
<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>	
Phone:	5208827623
Email:	KGOOD@HAYES-SOLOWAY.COM
Correspondent Name:	DANIEL H. LANDAU
Address Line 1:	4640 E. SKYLINE DRIVE
Address Line 4:	TUCSON, ARIZONA 85718
ATTORNEY DOCKET NUMBER:	PST 22.01
NAME OF SUBMITTER:	DANIEL H. LANDAU
SIGNATURE:	/DANIEL H. LANDAU/
DATE SIGNED:	11/21/2023

Total Attachments: 14

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ASSIGNMENT

I, **William Coleman** of Tucson, Arizona, of the United States of America, having invented certain inventions and improvements in **ACOUSTIC SIGNAL DETECTION OF MATERIAL COMPOSITION IN STATIC AND DYNAMIC CONDITIONS**, and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 18/109,022, filed February 13, 2023) for good and valuable consideration, the receipt of which is hereby acknowledged from **Perceptive Sensor Technologies, Inc.**, a corporation having its principal place of business at 4633 E. Broadway Blvd., Tucson, Arizona 85711, USA, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and I do hereby authorize the Assignee, its successors, and assigns to apply in my name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, I do hereby agree for myself and for my heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and I do hereby

covenant for myself and my legal representatives and agree with the Assignee, its successors, and assigns that I have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

6/26/23

Date

William Coleman

William Coleman

UNITED STATES OF AMERICA)
STATE OF Arizona) ss:
COUNTY OF Pima)

On this 26th day of June, 2023, William Coleman personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)



Theresa J. Mosman
Notary Public

ASSIGNMENT

I, **Martin A Diamond** of Tucson, Arizona, of the United States of America, having invented certain inventions and improvements in **ACOUSTIC SIGNAL DETECTION OF MATERIAL COMPOSITION IN STATIC AND DYNAMIC CONDITIONS**, and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 18/109,072, filed February 13, 2023) for good and valuable consideration, the receipt of which is hereby acknowledged from **Perceptive Sensor Technologies, Inc.**, a corporation having its principal place of business at 4633 E. Broadway Blvd., Tucson, Arizona 85711, USA, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and I do hereby authorize the Assignee, its successors, and assigns to apply in my name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, I do hereby agree for myself and for my heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and I do hereby

covenant for myself and my legal representatives and agree with the Assignee, its successor, and assigns that I have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

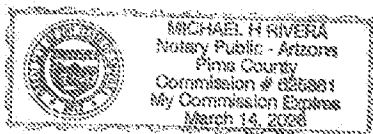
Feb. 10, 2023 Martin A Diamond
Date Martin A Diamond

UNITED STATES OF AMERICA)
STATE OF ARIZONA) ss:
COUNTY OF PIMA)

On this 10 day of February, 2023 Martin A Diamond personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)

[Signature]
Notary Public



ASSIGNMENT

I, **James M. Heim** of Tucson, Arizona, of the United States of America, having invented certain inventions and improvements in **ACOUSTIC SIGNAL DETECTION OF MATERIAL COMPOSITION IN STATIC AND DYNAMIC CONDITIONS**, and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 18/109,022, filed February 13, 2023) for good and valuable consideration, the receipt of which is hereby acknowledged from **Pereceptive Sensor Technologies, Inc.**, a corporation having its principal place of business at 4633 E. Broadway Blvd., Tucson, Arizona 85711, USA, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and I do hereby authorize the Assignee, its successors, and assigns to apply in my name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, I do hereby agree for myself and for my heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and I do hereby

covenant for myself and my legal representatives and agree with the Assignee, its successors, and assigns that I have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

June 22, 2023
Date

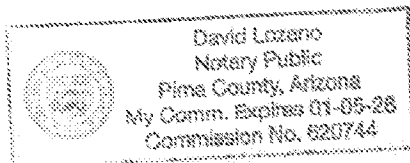
[Signature]
James M. Heim

UNITED STATES OF AMERICA)
STATE OF Arizona) ss:
COUNTY OF Pima)

On this 22nd day of June, 2023, James M. Heim personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)

[Signature]
Notary Public



ASSIGNMENT

I, Joel D. Burcham of Huntsville, Alabama, of the United States of America, having invented certain inventions and improvements in **ACOUSTIC SIGNAL DETECTION OF MATERIAL COMPOSITION IN STATIC AND DYNAMIC CONDITIONS**, and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 18/109,078, filed February 13, 2023) for good and valuable consideration, the receipt of which is hereby acknowledged from **Perceptive Sensor Technologies, Inc.**, a corporation having its principal place of business at 4633 E. Broadway Blvd., Tucson, Arizona 85711, USA, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and I do hereby authorize the Assignee, its successors, and assigns to apply in my name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, I do hereby agree for myself and for my heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

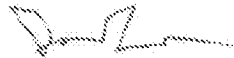
And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and I do hereby

covenant for myself and my legal representatives and agree with the Assignee, its successors, and assigns that I have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

02/12/2023

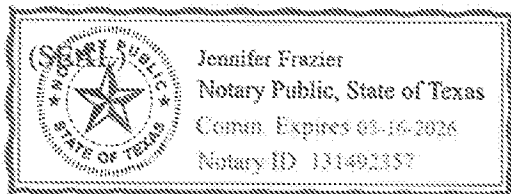
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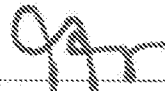
Joel D. Burcham

UNITED STATES OF AMERICA)
STATE OF Texas) ss:
COUNTY OF Dallas)

On this 12th day of February, 2023, Joel D. Burcham personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.



Notarized Online with NotaryLive.com



Notary Public

ASSIGNMENT

I, Lazar Bivolarsky of Cupertino, California, of the United States of America, having invented certain inventions and improvements in **ACOUSTIC SIGNAL DETECTION OF MATERIAL COMPOSITION IN STATIC AND DYNAMIC CONDITIONS**, and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 18/109,022, filed February 13, 2023) for good and valuable consideration, the receipt of which is hereby acknowledged from **Perceptive Sensor Technologies, Inc.**, a corporation having its principal place of business at 4633 E. Broadway Blvd., Tucson, Arizona 85711, USA, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and I do hereby authorize the Assignee, its successors, and assigns to apply in my name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, I do hereby agree for myself and for my heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and I do hereby

covenant for myself and my legal representatives and agree with the Assignee, its successors, and assigns that I have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

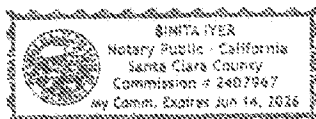
11/20/2023 _____
Date Lazar Bivolarsky

UNITED STATES OF AMERICA)
STATE OF California) ss:
COUNTY OF Santa Clara)

On this 20th day of November, 2023, Lazar Bivolarsky personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)

[Signature]
Notary Public



ASSIGNMENT

I, James Paladino of Fairfield, CT, of the United States of America, having invented certain inventions and improvements in ACOUSTIC SIGNAL DETECTION OF MATERIAL COMPOSITION IN STATIC AND DYNAMIC CONDITIONS, and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 18/109,022, filed February 13, 2023) for good and valuable consideration, the receipt of which is hereby acknowledged from Perceptive Sensor Technologies, Inc., a corporation having its principal place of business at 4633 E. Broadway Blvd., Tucson, Arizona 85711, USA, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and I do hereby authorize the Assignee, its successors, and assigns to apply in my name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, I do hereby agree for myself and for my heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and I do hereby

covenant for myself and my legal representatives and agree with the Assignee, its successors, and assigns that I have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

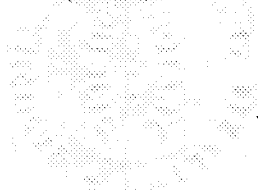
2/10/2023
Date


James Paladino

UNITED STATES OF AMERICA)
STATE OF Connecticut) ss: Fairfield
COUNTY OF Fairfield)

On this 10th day of February, 2023, James Paladino personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)




Notary Public
JOHN T. STERLING
NOTARY PUBLIC
STATE OF CONNECTICUT
My Commission Expires 06/30/2025

ASSIGNMENT

I, Earl Crochet of Humble, Texas, of the United States of America, having invented certain inventions and improvements in **ACOUSTIC SIGNAL DETECTION OF MATERIAL COMPOSITION IN STATIC AND DYNAMIC CONDITIONS**, and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 18/109,072, filed February 13, 2023) for good and valuable consideration, the receipt of which is hereby acknowledged from Perceptive Sensor Technologies, Inc., a corporation having its principal place of business at 4633 E. Broadway Blvd., Tucson, Arizona 85711, USA, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration I do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and I do hereby authorize the Assignee, its successors, and assigns to apply in my name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, I do hereby agree for myself and for my heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and I do hereby

covenant for myself and my legal representatives and agree with the Assignee, its successors, and assigns that I have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I have not executed and will not execute any instrument in conflict herewith.

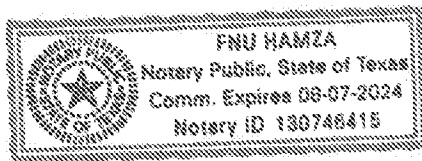
IN WITNESS WHEREOF, I hereunto set my hand and seal on the day and year hereinafter noted.

2/10/2023 Earl Crochet
Date Earl Crochet

UNITED STATES OF AMERICA)
STATE OF TEXAS) ss:
COUNTY OF HARRIS)

On this 10th day of Feb, 2023 Earl Crochet personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)



FNU HAMZA
Notary Public