PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6734143

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
ECHONOUS, INC.	05/25/2021
ECHONOUS NA, INC.	05/25/2021

RECEIVING PARTY DATA

Name: KENNEDY LEWIS INVESTMENT MANAGEMENT LLC	
Street Address: 80 BROAD STREET, 22ND FLOOR	
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10004

PROPERTY NUMBERS Total: 57

Property Type	Number
Application Number:	62568709
Application Number:	15969632
Application Number:	16715956
Application Number:	17135760
Application Number:	62742714
Application Number:	16593173
Application Number:	16888366
Application Number:	63041569
Application Number:	29693104
Application Number:	29772469
PCT Number:	US2020035398
Application Number:	62305980
Application Number:	15454678
Application Number:	17200554
Application Number:	62313601
Application Number:	62899554
Application Number:	17018837
Application Number:	63016933
Application Number:	63022985

PATENT REEL: 056412 FRAME: 0913

506687325

Property Type	Number
Application Number:	17088390
Application Number:	63022986
Application Number:	16913322
Application Number:	63022987
Application Number:	17068143
Application Number:	63022989
Application Number:	17091263
Application Number:	17095480
Application Number:	62614093
Application Number:	29624384
Application Number:	29624393
Application Number:	29691182
Application Number:	29640817
Application Number:	62302109
Application Number:	15446290
Application Number:	62327636
Application Number:	62334683
Application Number:	15592655
Application Number:	62363160
Application Number:	62385806
Application Number:	15699771
Application Number:	62644193
Application Number:	16355257
Application Number:	62748866
Application Number:	16659021
Application Number:	62819010
Application Number:	16815421
Application Number:	62819014
Application Number:	16818813
Application Number:	62854931
Application Number:	16888372
Application Number:	29693105
Application Number:	29751383
PCT Number:	US2020022149
PCT Number:	US2020022749
PCT Number:	US2020035401
Application Number:	15485861
Application Number:	12305975

CORRESPONDENCE DATA

Fax Number: (914)288-0023

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: 9142880022

Email: USPTO@LEASONELLIS.COM

Correspondent Name: LEASON ELLIS LLP
Address Line 1: ONE BARKER AVENUE

Address Line 2: FIFTH FLOOR

Address Line 4: WHITE PLAINS, NEW YORK 106011523

ATTORNEY DOCKET NUMBER:	05237/813296-000
NAME OF SUBMITTER:	JORDAN GARNER
SIGNATURE:	/jordan garner/
DATE SIGNED:	05/27/2021

Total Attachments: 17

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT (this "Agreement") dated as of May 25, 2021 is made by EchoNous, Inc., a Delaware corporation, and EchoNous NA, Inc., a Delaware corporation (collectively "Grantor") in favor of Kennedy Lewis Investment Management LLC, as collateral agent for the Lenders (as defined below) (in such capacity, "Agent").

RECITALS

- A. Grantor has entered into a Loan, Guaranty and Security Agreement with certain financial institutions party thereto (the "Lenders") and Agent, in its capacity as collateral agent for itself and the Lenders, dated as of the date hereof (as amended, restated, or otherwise modified from time to time, the "Loan Agreement"). All capitalized terms used but not defined herein shall have the respective meanings given to them in the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent for its benefit and the benefit of the Lenders a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

- 1. <u>Grant of Security Interest.</u> To secure its obligations under the Loan Agreement, Grantor grants and pledges to Agent for its benefit and the benefit of the Lenders a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:
- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");
- (b) Any and all trade secrets and trade secret rights, including any rights to unpatented inventions, know how, operating manuals, now or hereafter existing, created, acquired or held;
- (c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;
- (d) All patents, patent applications and like protections including, without limitation, improvements, divisionals, continuations, renewals, reissues, extensions, re-examination certificates, utility models, and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");
- (e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");
- (f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

- (g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (i) All amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- (j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing, the Intellectual Property Collateral shall not include: (i) rights held under a license that are not assignable by their terms without the consent of the licensor thereof (but only to the extent such restriction on assignment is effective under Section 9-406, 9-407, 9-408 or 9-409 of the Code (or any successor provision or provisions) of any relevant jurisdiction or any other applicable law (including the Bankruptcy Code) or principles of equity); and (ii) any "intent to use" trademarks.

2. <u>Recordation.</u> Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Agent.

Grantor hereby authorizes Agent to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to: (i) correct any inadvertent errors or omissions relating to Intellectual Property Collateral listed in Exhibits A-D and (ii) include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such corrected or new Intellectual Property Collateral.

- 3. <u>Loan Documents</u>. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Agent with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.
- 4. <u>Execution in Counterparts</u>. This Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts, and by different parties hereto in separate counterparts, each of which when so delivered shall be deemed an original, but all of which counterparts shall constitute but one and the same instrument. Delivery of an executed counterpart of a signature page of this Agreement by facsimile, portable document format (.pdf) or other electronic transmission will be as effective as delivery of a manually executed counterpart hereof.
- 5. <u>Successors and Assigns</u>. The provisions of this Agreement shall inure to the benefit of the parties hereto and their respective successors and assigns. Grantor shall not assign its obligations under this Agreement without Agent's express prior written consent, and any such attempted assignment shall be void and of no effect. Agent may assign, transfer, or endorse its rights hereunder pursuant to the terms of the Loan Agreement without prior notice to Grantor, and all of such rights shall inure to the benefit of Agent's successors and assigns.
- 6. Governing Law. THIS AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER SHALL IN ALL RESPECTS BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH, THE INTERNAL LAWS OF THE STATE OF NEW YORK (WITHOUT REGARD TO THE CONFLICT OF LAWS PRINCIPLES THAT WOULD RESULT IN THE APPLICATION OF ANY LAW OTHER THAN THE LAW OF SUCH STATE), INCLUDING ALL MATTERS OF CONSTRUCTION, VALIDITY AND PERFORMANCE, REGARDLESS OF THE LOCATION OF THE COLLATERAL, PROVIDED, HOWEVER, THAT IF THE LAWS OF ANY JURISDICTION OTHER THAN NEW YORK SHALL GOVERN IN REGARD TO THE VALIDITY, PERFECTION OR EFFECT OF PERFECTION OF ANY LIEN OR IN REGARD

{05237/813296-000/02764563.1} US-DOCS\124118039.4 TO PROCEDURAL MATTERS AFFECTING ENFORCEMENT OF ANY LIENS IN COLLATERAL, SUCH LAWS OF SUCH OTHER JURISDICTIONS SHALL CONTINUE TO APPLY TO THAT EXTENT.

[Signature page follows.]

{05237/813296-000/02764563.1} US-DOCS\124118039.4 IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

ECHONOUS, INC.

Name: John Brenneman

Title: Chief Financial Officer

ECHONOUS NA, INC.

Name: John Brenneman

Title: Chief Financial Officer

REEL: 056412 FRAME: 0919

AGENT:

KENNEDY LEWIS INVESTMENT
MANAGEMENT LIKE, as collateral agent

By:

Name: Anthony Pasqua

Title: Authorized Signatory

REEL: 056412 FRAME: 0920

EXHIBIT A

COPYRIGHTS

None.

EXHIBIT B

PATENTS

			FILING		SUBJECT
Country	TITLE	APPLICATION NO.	DATE	STATUS	MATTER
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
AU	SIGNALS	2018345785	2018	Pending	3-signals
	MEDICAL EXAMINATION		2-Dec-		
AU	PROBE	201916847	2019	Granted	3-signals
	MEDICAL EXAMINATION		2-Dec-		
AU	PROBE	202011700	2019	Granted	3-signals
	MEDICAL EXAMINATION		2-Dec-		
BR	PROBE	BR3020190058898	2019	Pending	3-signals
	MEDICAL EXAMINATION		2-Dec-	3	
BR	PROBE	BR3020190058880	2019	Pending	3-signals
	MEDICAL EXAMINATION		2-Dec-		8
BR	PROBE	BR3020190058871	2019	Pending	3-signals
	MEDICAL EXAMINATION	2211022020000000	2-Dec-		- Congression
BR	PROBE	BR3020190058839	2019	Granted	3-signals
./IX	SYSTEM AND METHOD	1712020170020027	#U17	VIAIICU	o-oignais
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
CA	SIGNALS	3076914	2018	Pending	3-signals
UA	MEDICAL EXAMINATION	30/0914	2-Dec-	1 chung	J-signais
<i>(</i> 1)	PROBE	191601	2-Dec- 2019	D3!	3
CA		191001	2019	Pending	3-signals
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
(N)	WITH ADDITIONAL	201880074857 B	2-Oct-	Deale Made and	31
CN	SIGNALS	201880064957.9	2018	Published	3-signals
enu.	MEDICAL EXAMINATION	20102055021537	2-Dec-		
CN	PROBE	201930669546.X	2019	Granted	3-signals
	MEDICAL EXAMINATION		29-Nov-	and the	
EM	PROBE	007311287-0001	2019	Granted	3-signals
	MEDICAL EXAMINATION		29-Nov-		
EM	PROBE	007311287-0002	2019	Granted	3-signals
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
EP	SIGNALS	18864249	2018	Pending	3-signals
	MEDICAL EXAMINATION		2-Dec-		
HK	PROBE	1915154.3	2019	Pending	3-signals
	MEDICAL EXAMINATION		23-Dec-		
HK	PROBE	1915310.5	2019	Pending	3-signals
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
IN	SIGNALS	202017015346	2018	Pending	3-signals
	MEDICAL EXAMINATION		28-Nov-	36	
IN	PROBE	324112-001	2019	Granted	3-signals
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
JP	SIGNALS	2020-519413	2018	Pending	3-signals
	MEDICAL EXAMINATION		2-Dec-		O
JP	PROBE	2019-026730	2019	Granted	3-signals

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	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
KR	SIGNALS	10-2020-7012806	2018	Pending	3-signals
KR	MEDICAL EXAMINATION PROBE	30-2019-0057686	29-Nov- 2019	Allowed	3-signals
17.17		30-2017-0037000		Anoweu	J-signais
KR	MEDICAL EXAMINATION PROBE	30-2019-0059479	9-Dec- 2019	Allowed	3-signals
	MEDICAL EXAMINATION		29-Nov-		
MX	PROBE	MX/f/2019/003346	2019	Pending	3-signals
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
RU	SIGNALS	2020114954	2018	Pending	3-signals
TO #1	MEDICAL EXAMINATION	2010707770	11-Dec-		
RU	PROBE	2019505578	2019	Granted	3-signals
TW	MEDICAL EXAMINATION	102207200	2-Dec- 2019	Granted	2 signals
1 77	PROBE MEDICAL EXAMINATION	108307398	2019 2-Dec-	Grameu	3-signals
TW	PROBE	108307401	2-Dec- 2019	Allowed	3-signals
2 7 7	SYSTEM AND METHOD	100507401	2019	Anoweu	5-signais
	PROVIDING COMBINED				
	ULTRASOUND,				
	ELECTROCARDIOGRAPHY.		5-Oct-		
US	AND AUSCULTATION	62/568709	2017	Expired	3-signals
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-May-		
US	SIGNALS	15/969632	2018	Granted	3-signals
	SYSTEM AND METHOD				
	FOR FUSING ULTRASOUND		4 / 55		
TIC	WITH ADDITIONAL	17/715057	16-Dec-	G	3
US	SIGNALS CYCLEMAND METHOD	16/715956	2019	Granted	3-signals
	SYSTEM AND METHOD FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		28-Dec-		
US	SIGNALS	17/135760	2020	Pending	3-signals
	DEVICE INCLUDING			,	
	ULTRASOUND,				
	AUSCULTATION, AND		8-Oct-		
US	AMBIENT NOISE SENSORS	62/742714	2018	Expired	3-signals
	DEVICE INCLUDING				
	ULTRASOUND,				
נותי עו	AUSCULTATION, AND		4-Oct-		
US	AMBIENT NOISE SENSORS	16/593173	2019	Published	3-signals
	AUXILIARY				
	ELECTROCARDIOGRAM				1
	(ECG) ASSEMBLIES AND CLINICAL DATA				
	ACQUISITION SYSTEMS				
	INCLUDING AUXILIARY		29-May-		
US	ECG ASSEMBLIES	16/888366	2020	Pending	3-signals

	DEVICE AND METHODS FOR MOTION ARTIFACT				
TIC	SUPPRESSION IN AUSCULTATION AND	(2)0415/0	19-Jun-	¥7:24	2 -21-
US	ULTRASOUND DATA	63/041569	2020	Expired	3-signals
US	MEDICAL EXAMINATION PROBE	29/693104	30-May- 2019	Granted	3-signals
US	MEDICAL EXAMINATION	29/093104	2019 2-Mar-	Grameu	2-signais
US	PROBE	29/772469	2021	Pending	3-signals
- CO	SYSTEM AND METHOD	27/1/2407	2021	i chang	J-aignaia
	FOR FUSING ULTRASOUND				
	WITH ADDITIONAL		2-Oct-		
wo	SIGNALS	US2018/054019	2018	Published	3-signals
	DEVICE INCLUDING				
	ULTRASOUND,				
	AUSCULTATION, AND		4-Oct-		
wo	AMBIENT NOISE SENSORS	US2019/054677	2019	Pending	3-signals
	AUXILIARY				9 7
	ELECTROCARDIOGRAM				
	(ECG) ASSEMBLIES AND				
	CLINICAL DATA				
	ACQUISITION SYSTEMS				
	INCLUDING AUXILIARY		29-May-		
wo	ECG ASSEMBLIES	PCT/US2020/035398	2020	Pending	3-signals
	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
AU	INTELLIGENCE NETWORK	2017230722	2017	Pending	AI
	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING		0.34		
CA	AN ARTIFICIAL	3016903	9-Mar- 2017	Published	AI
LA	ULTRASOUND IMAGE	3010903	4017	rubusnea	Al
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
CN	INTELLIGENCE NETWORK	201780024170.5	2017	Published	AI
~	ULTRASOUND IMAGE			一一の子の中の子は果然の場合	
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
EP	INTELLIGENCE NETWORK	17711984.9	2017	Published	AI
	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
HK	INTELLIGENCE NETWORK	19125201.4	2017	Published	AI
	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
ت يون	AN ARTIFICIAL	20202202	9-Mar-	40.44.0	
IN	INTELLIGENCE NETWORK	201817036879	2017	Published	AI

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	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
JP	INTELLIGENCE NETWORK	2018-567018	2017	Pending	AI
	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
KR	INTELLIGENCE NETWORK	10-2018-7028493	2017	Published	ΑI
	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		8-Oct-		
RU	INTELLIGENCE NETWORK	2018135297	2018	Granted	ΑI
***	ULTRASOUND IMAGE	#U10100#21	2010	Giainea	4.44
	RECOGNITION SYSTEMS		9-Mar-		
US	AND METHODS	62/305,980	2016	Expired	AI
U.S	ULTRASOUND IMAGE	02/303,700	2010	Expireu	FNI
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
US	INTELLIGENCE NETWORK	15/454678	2017	Allowed	ΑI
US		15/454076	2017	Anowea	Aı
	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING		****		
# Y#N	AN ARTIFICIAL	15000554	12-Mar-		
US	INTELLIGENCE NETWORK	17/200554	2021	Pending	AI
	ARTIFICIAL				
	INTELLIGENCE NETWORK				
	FOR ULTRASOUND		25-Mar-		
US	IMAGING	62/313601	2016	Expired	AI
	SYSTEMS AND METHODS				
	FOR AUTOMATED				
	ULTRASOUND IMAGE				
	LABELING AND QUALITY		12-Sep-		
US	GRADING	62/899554	2019	Expired	AI
	SYSTEMS AND METHODS				
	FOR AUTOMATED				
	ULTRASOUND IMAGE				
	LABELING AND QUALITY		11-Sep-		
US	GRADING	17/018,837	2020	Pending	AI
	ARTIFICIAL				
	INTELLIGENCE-DRIVEN				
	MEDICAL ASSISTANT				
	DEVICES, SYSTEMS, AND				
US	METHODS			Not yet filed	ΑI
	SYSTEMS AND METHODS				
	FOR AUTOMATED				
	PHYSIOLOGICAL				
	PARAMETER ESTIMATION				
	FROM ULTRASOUND		28-Apr-		
US	IMAGE SEQUENCES	63/016,933	2020	Expired	ΑI

	GATING MACHINE				
	LEARNING PREDICTIONS				
	ON MEDICAL				
	ULTRASOUND IMAGES VIA				
T TC	RISK AND UNCERTAINTY	C3/033005	11-May-	#71 # #	4.7
US	QUANTIFICATION	63/022985	2020	Expired	AI
	A METHOD TO GATE				
	MACHINE LEARNING PREDICTIONS ON				
	MEDICAL ULTRASOUND				
	IMAGES VIA RISK AND				
	UNCERTAINTY		3-Nov-		
US	QUANTIFICATION	17/088,390	2020	Pending	ΑI
	CLASSIFYING OUT-OF-				
	DISTRIBUTION RESULTS				
	FROM OBJECT				
	DETECTION OR				
	SEGMENTATION OF		11-May-		
US	ULTRASOUND IMAGES	63/022986	2020	Expired	ΑI
	AUTOMATICALLY				
	IDENTIFYING				
	ANATOMICAL				
	STRUCTURES IN MEDICAL				
	IMAGES IN A MANNER				
	THAT IS SENSITIVE TO				
	THE PARTICULAR VIEW IN		26 1		
US	WHICH EACH IMAGE IS CAPTURED	16/913322	26-Jun- 2020	Pending	ΑI
UU.	AUTOMATICALLY	10/713322	2020	renung	£ %.
	IDENTIFYING CLINICALLY				
	IMPORTANT SIGNS IN				
	ULTRASOUND B-MODE				
	AND M-MODE IMAGES FOR				
	PREDICTION OF		11-May-		
US	DIAGNOSES	63/022987	2020	Expired	AI
	AUTOMATED METHOD OF				
	IDENTIFYING CLINICALLY				
	IMPORTANT SIGNS IN				
	ULTRASOUND B-MODE				
	AND M-MODE IMAGES FOR		120.		
US	PREDICTION OF	17/0/01/12	12-Oct- 2020	Douglana	4.1
UB	DIAGNOSES MOTION A FARMING	17/068143		Pending	AI
US	MOTION LEARNING WITHOUT LABELS	Z2/022000	11-May- 2020	Expired	ΑI
_∪s	LEARNING MOTION	63/022989	2020	Ехричи	Al
US	WITHOUT LABELS			Not yet filed	ΑI
UG	ROBUST SEGMENTATION			inor yer ineu	Al
	THROUGH HIGH-LEVEL		6-Nov-		
US	IMAGE UNDERSTANDING	17/091263	2020	Pending	ΑI
VU.	PERFORMING INFERENCE	4.11U.7.14UU	AUAU	a willing	4 # #
	USING AN ADAPTIVE,				
	HYBRID LOCAL/REMOTE		11-Nov-		
US	TECHNIQUE	17/095480	2020	Pending	ΑI

	ULTRASOUND IMAGE				
	RECOGNITION SYSTEMS				
	AND METHODS UTILIZING				
	AN ARTIFICIAL		9-Mar-		
wo	INTELLIGENCE NETWORK	US2017/021668	2017	Converted	ΑI
	SYSTEMS AND METHODS				
	FOR AUTOMATED				
	ULTRASOUND IMAGE				
	LABELING AND QUALITY		11-Sep-		
wa		17530307050537		D3!	4. T
wo	GRADING	US2020/050536	2020	Pending	AI
	CART WITH KEYED				
	COLUMN AND LOCKING		5-Jan-		
US	COLLAR	62/614093	2018	Expired	Cart
			31-Oct-		
US	CART	29/624384	2017	Granted	Cart
			31-Oct-		
US	LOCKING COLLAR	29/624393	2017	Granted	Cart
			14-May-		
US	LOCKING COLLAR	29/691182	2019	Granted	Cart
V U	LOCKING COLLAR FOR A	227021102	16-Mar-	Giunca	Çui i
US	CART	29/640817	2018	Granted	Cant
υσ		29/040017	2010	Granted	Cart
	ULTRASOUND ADAPTIVE				
	POWER MANAGEMENT		26-Apr-		
AU	SYSTEMS AND METHODS	2017257988	2017	Abandoned	U/S
	FLEXIBLE CIRCUIT WITH				
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
AU	ARRAY	2017323625	2017	Pending	U/S
	MOBILE CLINICAL		2-Dec-		
AU	VIEWING TOOL	201916846	2019	Granted	U/S
	MOBILE CLINICAL		2-Dec-		
BR	VIEWING TOOL	BR3020190058855	2019	Granted	U/S
DIX		DK3020190030033		Granteu	U/S
	MOBILE CLINICAL	DT303040087004F	2-Dec-		*****
BR	VIEWING TOOL	BR3020190058847	2019	Granted	U/S
	ULTRASOUND ADAPTIVE				
	POWER MANAGEMENT		26-Apr-		
CA	SYSTEMS AND METHODS	3022043	2017	Abandoned	U/S
	FLEXIBLE CIRCUIT WITH				
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
CA	ARRAY	3035915	2017	Published	U/S
	MOBILE CLINICAL	0.72	29-Nov-		
CA	VIEWING TOOL	191437	2019	Pending	U/S
v/I	ULTRASOUND ADAPTIVE	エノエマジ /	#U17	a vinning	UIU
			26 4		
ZYNY	POWER MANAGEMENT	201500035500 V	26-Apr-	43 1 3	TIM
CN	SYSTEMS AND METHODS	201780037700.X	2017	Abandoned	U/S
	FLEXIBLE CIRCUIT WITH				
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
CN	ARRAY	201780068758.0	2017	Granted	U/S
	MOBILE CLINICAL		29-Nov-		
	VIEWING TOOL	201930664512.1	2019	Granted	U/S
CN	1 112111110 1002	4U173UUU 1 314.1			
CN	MOBILE CLINICAL	201730004312.1	29-Nov-		

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	ULTRASOUND SYSTEM WITH DOCKING STATION				
	AND DOCKABLE		1-Mar-		
EP	ULTRASOUND PROBE	17760745.4	2017	Allowed	U/S
	ULTRASOUND ADAPTIVE				
	POWER MANAGEMENT		26-Apr-		
EP	SYSTEMS AND METHODS	17790366.3	2017	Abandoned	U/S
	SYSTEMS AND METHODS				
	FOR ULTRASOUND PULSE				
	GENERATION USING GALLIUM NITRIDE FIELD		11-May-		
EP	EFFECT TRANSISTORS	17796876.5	2017	Published	U/S
	ULTRASOUND				
	TRANSDUCER PROBE				
	WITH HEAT TRANSFER		14-Jul-		
EP	DEVICE	17828579.7	2017	Abandoned	U/S
	FLEXIBLE CIRCUIT WITH				
	REDUNDANT CONNECTION POINTS FOR ULTRASOUND		8-Sep-		
EP	ARRAY	17849652.7	2017	Published	U/S
#J#	SYSTEMS AND METHODS	11047002.1	2017	1 uongaeu	C/D
	FOR MOTION-BASED				
	CONTROL OF		15-Mar-		
EP	ULTRASOUND IMAGES	19766579.7	2019	Pending	U/S
	ULTRASOUND SYSTEM				
	WITH DOCKING STATION		1 5 7		
HK	AND DOCKABLE ULTRASOUND PROBE	19125202.2	1-Mar- 2017	Pending	U/S
111%	ULTRASOUND ADAPTIVE	17123202.2	2017	i chung	UIS
	POWER MANAGEMENT		26-Apr-		
HK	SYSTEMS AND METHODS	19129047.7	2017	Abandoned	U/S
	MOBILE CLINICAL		2-Dec-		
HK	VIEWING STATION	1915153.1	2019	Pending	U/S
	ULTRASOUND ADAPTIVE				
	POWER MANAGEMENT		26-Apr-		and the
IN	SYSTEMS AND METHODS	201817042522	2017	Abandoned	U/S
	FLEXIBLE CIRCUIT WITH REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
IN	ARRAY	201917010757	2017	Published	U/S
	MOBILE CLINICAL		28-Nov-		
IN	VIEWING TOOL	324111-001	2019	Pending	U/S
	ULTRASOUND ADAPTIVE				
pr.	POWER MANAGEMENT	gasa eezeaa	26-Apr-	.,	g y Livy
JP	SYSTEMS AND METHODS	2018-556503	2017	Abandoned	U/S
	FLEXIBLE CIRCUIT WITH REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
JP	ARRAY	2019-513798	2017	Pending	U/S
	SYSTEMS AND METHODS	——————————————————————————————————————	= - = -		7.07
	FOR MOTION-BASED				
	CONTROL OF		15-Mar-		
JP	ULTRASOUND IMAGES	2020-549550	2019	Pending	U/S
	MOBILE CLINICAL		2-Dec-		

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	ULTRASOUND ADAPTIVE POWER MANAGEMENT		26-Apr-		
KR	SYSTEMS AND METHODS	10-2018-7033984	2017	Abandoned	U/S
222	FLEXIBLE CIRCUIT WITH	10 2010 /000/01	201.	Tipundoned	6 /10
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
KR	ARRAY	10-2019-7009990	2017	Published	U/S
	MOBILE CLINICAL		29-Nov-		
KR	VIEWING TOOL	30-2019-0057670	2019	Granted	U/S
	MOBILE CLINICAL		29-Nov-		
MX	VIEWING TOOL	MX/f/2019/003348	2019	Pending	U/S
	ULTRASOUND ADAPTIVE		٠		
RU	POWER MANAGEMENT	2019141254	26-Apr- 2017	Abandoned	U/S
RU	SYSTEMS AND METHODS FLEXIBLE CIRCUIT WITH	2018141254	2017	Abandoned	U/3
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
RU	ARRAY	2019110260	2017	Pending	U/S
	MOBILE CLINICAL		29-Nov-	9	
RU	DISPLAY DEVICE	2019505391	2019	Granted	U/S
	MOBILE CLINICAL		2-Dec-		
TW	VIEWING TOOL	108307397	2019	Granted	U/S
	ULTRASOUND SYSTEM				
	WITH DOCKING STATION				
# Y.M	AND DOCKABLE		1-Mar-		****
US	ULTRASOUND PROBE	62/302109	2016	Expired	U/S
	ULTRASOUND SYSTEM WITH DOCKING STATION				
	AND DOCKABLE		1-Mar-		
US	ULTRASOUND PROBE	15/446290	2017	Granted	U/S
~~	ULTRASOUND ADAPTIVE	20,1102.0			
	POWER MANAGEMENT		26-Apr-		
US	SYSTEMS AND METHODS	62/327636	2016	Expired	U/S
	ULTRASOUND ADAPTIVE				
	POWER MANAGEMENT		26-Apr-		
US	SYSTEMS AND METHODS	15/498000	2017	Abandoned	U/S
	SYSTEMS AND METHODS				
	FOR ULTRASOUND PULSE				
	GENERATION USING GALLIUM NITRIDE FIELD		11-May-		
US	EFFECT TRANSISTORS	62/334683	2016	Expired	U/S
- CD	SYSTEMS AND METHODS	G2/334003	2010	Expired	Cit
	FOR ULTRASOUND PULSE				
	GENERATION USING				
	GALLIUM NITRIDE FIELD		11-May-		
US	EFFECT TRANSISTORS	15/592655	2017	Granted	U/S
	ULTRASOUND				
	TRANSDUCER PROBE				
T 10	WITH HEAT TRANSFER	73/3 /3470	15-Jul-		#7.8C
US	DEVICE	62/363160	2016	Expired	U/S
	ULTRASOUND TRANSDUCER PROPE				
	TRANSDUCER PROBE WITH HEAT TRANSFER		14-Jul-		
US	DEVICE	15/650409	2017	Abandoned	U/S

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	FLEXIBLE CIRCUIT WITH				
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND	(*************************************	9-Sep-		****
US	ARRAY	62/385806	2016	Expired	U/S
	FLEXIBLE CIRCUIT WITH				
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
US	ARRAY	15/699771	2017	Allowed	U/S
	SYSTEMS AND METHODS				
	FOR MOTION-BASED				
	CONTROL OF		16-Mar-		
US	ULTRASOUND IMAGES	62/644193	2018	Expired	U/S
	SYSTEMS AND METHODS	GW) 0771270	2010	zapii cu	City
	FOR MOTION-BASED		15.34		
E TON	CONTROL OF	4.670	15-Mar-	** * * * *	****
US	ULTRASOUND IMAGES	16/355257	2019	Published	U/S
	MOTION ARTIFACT				
	SUPPRESSION IN				
	ULTRASOUND COLOR		22-Oct-		
US	FLOW IMAGING	62/748866	2018	Expired	U/S
	MOTION ARTIFACT				
	SUPPRESSION IN				
	ULTRASOUND COLOR		21-Oct-		
US	FLOW IMAGING	16/659021	2018	Published	U/S
	ULTRASOUND				
	TRANSDUCER ASSEMBLY				
	HAVING LOW VISCOSITY		15-Mar-		
US	KERF FILL MATERIAL	62/819010	2019	Expired	U/S
	ULTRASOUND	02/01/010	2019	Бариса	C/O
	TRANSDUCER ASSEMBLY				
	HAVING LOW VISCOSITY		11-Mar-		
US	KERF FILL MATERIAL	16/815421	2020	Pending	U/S
U.S		10/815421	2020	rending	Uis
	ULTRASOUND DEVICE				
	INCLUDING A		1536		
*100	DETACHABLE ACOUSTIC	(4040044	15-Mar-		* 1 (C)
US	COUPLING PAD	62/819014	2019	Expired	U/S
	ULTRASOUND DEVICE				
	INCLUDING A				
	DETACHABLE ACOUSTIC		13-Mar-		
US	COUPLING PAD	16/818813	2020	Pending	U/S
	ULTRASOUND SYSTEM				
	WITH MOBILE CLINICAL		30-May-		
US	VIEWING DEVICE	62/854931	2019	Expired	U/S
	CLINICAL DATA				
	ACQUISITION SYSTEM				
	WITH MOBILE CLINICAL		29-May-		
US	VIEWING DEVICE	16/888372	2020	Pending	U/S
	MOBILE CLINICAL	57.7	30-May-		
US	VIEWING TOOL	29/693105	2019	Granted	U/S
v.J	MOBILE CLINICAL	ニノトリナシェザジ	21-Sep-		UIU
US	VIEWING TOOL	29/751383	21-Sep- 2020	Pending	U/S
Ų.J		49/131303	2020	rending	UIG
	ULTRASOUND SYSTEM				
	WITH DOCKING STATION		1 3 5		
WA	AND DOCKABLE	TICONTOINOCA	1-Mar-	6	T I IC
WO	ULTRASOUND PROBE	US2017/020264	2017	Converted	U/S

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	ULTRASOUND ADAPTIVE		T		
wa	POWER MANAGEMENT SYSTEMS AND METHODS	US2017/029686	26-Apr- 2017	Commission	U/S
wo	SYSTEMS AND METHODS SYSTEMS AND METHODS	US2017/029000	2017	Converted	UIS
	FOR ULTRASOUND PULSE				
	GENERATION USING				
	GALLIUM NITRIDE FIELD		12-May-		
wo	EFFECT TRANSISTORS	US2017/032244	2017	Converted	U/S
	ULTRASOUND				
	TRANSDUCER PROBE				
	WITH HEAT TRANSFER		14-Jul-		
WO	DEVICE	US2017/042247	2017	Converted	U/S
	FLEXIBLE CIRCUIT WITH				
	REDUNDANT CONNECTION				
	POINTS FOR ULTRASOUND		8-Sep-		
wo	ARRAY	US2017/050768	2017	Converted	U/S
	SYSTEMS AND METHODS				
	FOR MOTION-BASED				
wo	CONTROL OF ULTRASOUND IMAGES	US2019/022564	15-Mar- 2019	Published	U/S
WU	MOTION ARTIFACT	US2019/022304	2019	Funished	0/3
	SUPPRESSION IN				
	ULTRASOUND COLOR		21-Oct-		
wo	FLOW IMAGING	US2019/057264	2018	Published	U/S
	ULTRASOUND				
	TRANSDUCER ASSEMBLY				
	HAVING LOW VISCOSITY		11-Mar-		
wo	KERF FILL MATERIAL	PCT/US2020/022149	2020	Pending	U/S
	ULTRASOUND DEVICE				
	INCLUDING A				
	DETACHABLE ACOUSTIC		13-Mar-		
wo	COUPLING PAD	PCT/US2020/022749	2020	Pending	U/S
	CLINICAL DATA				
	ACQUISITION SYSTEM WITH MOBILE CLINICAL		20.34~-		
wo	VIEWING DEVICE	PCT/US2020/35401	29-May- 2020	Pending	U/S
11 U	VIEWING PEVICE	1 C1/U04020/30401	Aug. 4	renumg	UIS
US	Ultrasound system and method	15116556	2016	Abandoned	U/S
~~	ULTRASOUND COUPLING	2022000	2010		ψ,υ
US	MEDIUM DETECTION	15485861	4/12/2017	GRANTED	U/S
7	MEDICAL IMAGING	7.7.7.7			
US	SYSTEM AND METHOD	15485935	4/12/17	Abandoned	U/S
	MEDICAL INTERFACE				
	WITH MULTIPLE				
	COMMUNICATION				
	CHANNELS HAVING				
	DIFFERENT DATA RATES				
	WHEREIN ONE CHANNEL	2222222	,,		
US	IS ALWAYS ACTIVE	12305975	6/29/07	Granted	U/S

RECORDED: 05/27/2021