PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7666091

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VALENCELL, INC.	07/07/2022

RECEIVING PARTY DATA

Name:	YUKKA MAGIC LLC
Street Address:	CORPORATION TRUST CENTER
Internal Address:	1209 ORANGE ST
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19801

PROPERTY NUMBERS Total: 71

Property Type	Number
Patent Number:	11266319
Patent Number:	10856749
Patent Number:	10076253
Patent Number:	11129572
Patent Number:	11185290
Patent Number:	11412988
Patent Number:	11337655
Patent Number:	11179108
Patent Number:	10893835
Patent Number:	9538921
Patent Number:	10856812
Patent Number:	11058304
Patent Number:	11324407
Patent Number:	11350831
Patent Number:	11272849
Patent Number:	11399724
Patent Number:	11109767
Patent Number:	11395595
Patent Number:	10413197

PATENT REEL: 062014 FRAME: 0304

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Property Type	Number
Patent Number:	10716481
Patent Number:	11083378
Patent Number:	10987005
Patent Number:	11272848
Patent Number:	11000190
Patent Number:	11412938
Patent Number:	8652040
Patent Number:	10015582
Patent Number:	10623849
Patent Number:	11330361
Patent Number:	11252498
Patent Number:	11252499
Patent Number:	10536768
Patent Number:	11197636
Patent Number:	11033231
Patent Number:	11000231
Patent Number:	10610158
Patent Number:	10945618
Patent Number:	8702607
Patent Number:	11295856
Patent Number:	8204786
Patent Number:	10258243
Patent Number:	10595730
Patent Number:	8157730
Patent Number:	10512403
Patent Number:	11375902
Patent Number:	9801552
Patent Number:	10506310
Patent Number:	10779062
Patent Number:	10834483
Patent Number:	10382839
Patent Number:	10798471
Patent Number:	9794653
Patent Number:	9044180
Patent Number:	9808204
Patent Number:	8512242
Patent Number:	8251903
Patent Number:	9521962

Property Type	Number
Patent Number:	9788785
Patent Number:	9427191
Patent Number:	D666169
Patent Number:	D736935
Patent Number:	D733598
Patent Number:	D719860
Patent Number:	10966662
Patent Number:	11350884
Patent Number:	10390762
Patent Number:	10542896
Patent Number:	10631740
Patent Number:	10349844
Patent Number:	11363987
Patent Number:	9993204

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	YUKKA MAGIC LLC
NAME OF SUBMITTER:	SONYA DOMINGO
SIGNATURE:	/Sonya Domingo/
DATE SIGNED:	11/29/2022

Total Attachments: 7

source=ASSIGNMENT_OF_PATENT_RIGHTS_Valencell_Yukka#page1.tif source=ASSIGNMENT_OF_PATENT_RIGHTS_Valencell_Yukka#page2.tif source=ASSIGNMENT_OF_PATENT_RIGHTS_Valencell_Yukka#page3.tif source=ASSIGNMENT_OF_PATENT_RIGHTS_Valencell_Yukka#page4.tif source=ASSIGNMENT_OF_PATENT_RIGHTS_Valencell_Yukka#page5.tif source=ASSIGNMENT_OF_PATENT_RIGHTS_Valencell_Yukka#page6.tif source=ASSIGNMENT_OF_PATENT_RIGHTS_Valencell_Yukka#page7.tif

ASSIGNMENT OF PATENT RIGHTS

This patent assignment (this "**Assignment**") is entered into as of the date set forth below by and between Valencell, Inc., a Delaware corporation, having an address at 4601 Six Forks Road, Suite 103, Raleigh, NC27609 ("**Assignor**"), and Yukka Magic LLC, a Delaware limited liability company, having a registered address at Corporation Trust Center, 1209 Orange St, Wilmington, DE 19801 ("**Assignee**").

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, does hereby irrevocably sell, assign, transfer, and convey unto Assignee, or Assignee's designees, all of Assignor's right title and interest in and to all of the following (collectively, the "Assigned Patent Rights"):

- (a) all provisional patent applications, patent applications, and patents listed in the attached Attachment 1 (the "**Patents**");
- (b) all provisional patent applications, patent applications, patents or other similar governmental grants or issuances worldwide (i) from which any of the Patents directly or indirectly claims priority and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (c) any reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, and divisions, worldwide, of any provisional patent application, patent application, patent or other governmental grant or issuance set forth in clauses (a) and/or (b);
- (d) foreign patents, patent applications, and counterparts relating to any item in the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances (clauses (a) through (d), collectively, the "Assigned Patents");
- (e) any inventions, invention disclosures, discoveries and other items claimed or described in any Assigned Patents and all other rights arising out of such inventions, invention disclosures, discoveries and other items, worldwide, whether any patents have issued on such inventions, invention disclosures, and/or discoveries and whether or not claims related to any of the foregoing have been rejected, withdrawn, cancelled, abandoned or the like;
- (f) items in any of the foregoing in categories (a) through (e), whether or not expressly listed as Patents in the attached Attachment 1 and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (g) rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in the foregoing categories (a) through (h), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

- (h) any causes of action (whether currently pending, filed or otherwise) and all other enforcement rights and rights to remedies under, on account of, or related to any of the Patents and/or any item in any of the foregoing categories (a) through (g), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) other remedies of any kind for past, current and future infringement, misappropriation or violation of rights and all rights to sue for any of the foregoing;
- (i) all rights to collect past and future royalties and other payments under, on account of, or related to any of the Assigned Patents and/or any item in the foregoing categories (e) through (h) other than royalties and other payments due to Valencell under a written agreement existing before April 30, 2022 between Valencell and a third party; and
- (j) any and all other rights and interests worldwide, arising out of, in connection with or in relation to the Assigned Patents and/or any item in the foregoing categories (e) through (i).

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

In witness whereof, intending to be legally bound, the Parties have executed this Assignment as of the Assignment Date.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

In witness whereof, intending to be legally bound, the Parties have executed this Assignment as of the date set forth below.

ASSIGNOR:

Valencell, Inc.

By:

Name:

Dr. Steven F. LeBoeuf

Title:

President

Date:

July 7th, 2022

ASSIGNEE:

On Behalf of Yukka Magic LLC

By:

Gregory S. Harrison

Name:

Manager

Title: Date:

July 8, 2022

Systems and Methods for Kanadia Lines Adjusting it of Treat Marc Methods acceptance	Offered	t	9653-13EP	07/19/17	EP (UK, France, Germany)	2,739,207	12820308-1657
Systems and Mathods for Variable Filter Adjustment by Book Bate Matric Feedback	Offered	: 1.	9653-13HK2	04/06/17	¥	1,192,437	14105924.4
Contract and Markoult for Variable Either Adjustment has been been Date Metric Boodhack	Officien	; ;	2022-1213012	TO/17/17	5	9,/88,/83	15/369,629
Apparatus and Methods for Estimating Time-State Physiological Parameters	Official	: 1	0653 175077	10/17/17	; {	205,120,6	12/512/00 01/512/61
Apparatus and Methods for Estimating Time-State Physiological Parameters	Offered	12	9653-12TSCT	12/20/16	<u>.</u>	9 571 967	16/219 770
Apparatus and Methods for Estimating Time-State Physiological Parameters	Offered	น	9653-12TS	08/30/16	SJ	9,427,191	14/116.642
Methods	Offered	6	9653-6CT2	11/07/17	S	9,808,204	13/566,269
Noninvasive Physiological Analysis Using Excitation-Sensor Modules and Related Devices and							i i
Methods	Offered	50	9653-6CT	06/02/15	S	9,044,180	13/552,117
Noninvasive Physiological Analysis Using Excitation-Sensor Modules and Related Devices and	0	•	505000	00/20/20	ę		
Robinedsive Physiological Allarysis using Excitation-sensor microtics and neiglor provinces and Methods	Offered	ח	AU21-20A	FL/UC/8U	<u></u>	8,512,242	13/554,466
Methods Notice Physiological Apphysic Irling Systeming, Spaces Modules and Belated Devices and	Offered	6	9653-6	08/28/12	S	8,251,303	12/205,793
Noninvasive Physiological Analysis Using Excitation-Sensor Modules and Related Devices and						9 151 000	42/200
Physiological Monitoring Methods	Offered	4	9653.4TSDV2CT4	Published	SU	20150141772 A1	14/595,471
response thereto	Offered	4	9653-4TSDV2CT2	04/05/22	S	11,295,856	14/299,233
Apparatus, system, and methods for measuring environmental exposure and physiological	0	4	7000 11001201101	03/27/20	ę	10,255,750	£9/'/05/CT
Physiological Monitoring Methods	Offered	4	OGS3-ATSDV2CTADV	02/24/20	<u>,</u> 8	10 505 730	15 /057 780
Reconnect thereto	Offered	^	VUCLUCAUSAN'ESSO	01/16/10	<u>.</u>	10,258,243	15/210,154
Apparatus Customs and Mathods for Massuring Environmental Exposure and Physiological	0100		4174-668	04/22/14	S	8,/02,60/	13/44/,991
Torroted Advertising Systems and Mathods	Official		9033-404	71/51/00	; 5	8,204,786	12/985,830
Physiological and Environmental Monitoring Systems and Mathods	Official		9095*4	06/10/12	: 5	8,157,730	11/848,878
Dhysiological and Environmental Monitoring Systems and Methods	Official	. (0653 4	Cr/22/12	; 8	20180220803	15/949298
Wearahle annaratus	Offered	، دي	0663-37577715	Dishlished	- C	במספר	17 /04000
SENSORS	Offered	ω	9653.3TSCT7CT	Published	<u> </u>	20210236003 A1	17/233,821
WEARABLE APPARATUS HAVING INTEGRATED PHYSIOLOGICAL AND/OR ENVIRONMENTAL	•	,			ę		
CARDIOPULMONARY FUNCTIONING	Offered	w	9653.3TSCT3CT	Published	US	20200345243 A1	16/932,377
APPARATUS. SYSTEMS AND METHODS FOR MONITORING AND EVALUATING		•			*	70700770700	accione les
PHYSIOLOGICAL MONITORING APPARATUS AND NETWORKS	Offered	ω	9653.3TSCT6DV	Allowed		20180220006	15/0/0 221
EARPIECE MONITOR	Offered	ω	9653.3TSCT14	Published	S	20180228381 A1	15/949.282
Physiological monitoring apparatus	Offered	ω	9653-3TSCT12	06/07/22	S	11,350,831	15/910.711
footsep sensors	Offered	ω	9653-3TSCT	05/10/22	S	11,324,407	14/063,669
Methods and apparatus for physiological and environmental monitoring with optical and				,			
Wearable apparatus	Offered	ω	9653-3TSCT13	03/15/22	æ	11.272.849	15/949.266
Wearable apparatus for multiple types of physiological and/or environmental monitoring	Offered	ω	9653.3TSCT5	03/15/22	S	11,272,848	14/271,041
Apparatus, systems and methods for obtaining cleaner physiological information signals	Offered	w	9653-3TSCT2CT	09/07/21	S	11,109,767	16/532,732
Wearable apparatus having integrated physiological and/or environmental sensors	Offered	ω	9653-3TSCT7	08/10/21	S	11,083,378	14/264,850
Apparatus, systems and methods for obtaining cleaner physiological information signals	Offered	ω	9653-3TSCT2DV	05/11/21	CS	11,000,190	15/949,309
Systems and methods for presenting personal health information	Offered	ω	9653-3TSCT4	04/27/21	S	10,987,005	14/264,898
functioning	Offered	ω	9653-3TSCT3	07/21/20	S	10,701	44,101,410
Apparatus, systems, and methods for monitoring and evaluating cardiopulmonary						10 715 /01	14/101 469
Apparatus, systems and methods for obtaining cleaner physiological information signals	Offered	ω	9653-3TSCT2	09/17/19	ß	10,413,197	14/069,494
Telemetric Apparatus for Health and Environmental Monitoring	Offered	ω	9653-3	02/18/14	ĸ	8,652,040	11/811,844
Telemetric Apparatus for Health and Environmental Monitoring	Offered	ω	9653-3EP2	06/01/16	EP (UK, France, Germany)	2,862,504	14190369-1666
Telemetric Apparatus for Health and Environmental Monitoring	Offered	ω	9653-3EP	04/13/16	EP (UK, France, Germany)	2,094,152	7862660.3-1660
Telemetric Apparatus for Health and Environmental Monitoring	Offered	w	9653-3	03/24/17	¥	1,207,811	
Title	Class	Family ID	Seller Family (D	Date	Country	Number	Application #
						Publication/Patent	

15/661,220 11,350,884 US 06/07/22	5	11,033,231	11,000,231 US	38.8 107260142B CN	3199100A1 European Patent Office	· **	123210/A1 HR	1133107k1	3151737A4 European Patent Office	11,330,361 US	16/688,817 11,252,499 US 02/15/22	16/688,800 11,252,498 US 02/15/22	15/794,728 10,623,849 US 04/14/20	S	15/400,010 10,015,582 US 07/03/18		ZL 201480004411.6 104969035B CN 03/25/19		D733,598	D719	4/655,992 9,993,204 US 06/12/18	2,684,001 EU Community 04/17/15	29/467,146 D736,935 US 08/18/15	15104781.8A 1,204,252 HK 06/15/18	ZL 201810556676.7 CN 08/10/21	ZL 201480019033.9 CN 07/12/18	_	ZL 201280071447.7 104203088B CN 09/22/17	16/999,861 20200375482A1 US Published	201910036198.1A 110013240A CN Published	201910036179.9 110013239A CN Published	19132952.3 40009544 HK Published		14/761,462 10,856,749 US 12/08/20	10,076,253	D666169S1	14/370,689 10,349,844 US 07/16/19	16/683,884 20200077899A1 US Allowed	ω	17111008.8 1236788 HK Published	15/784,960 10,512,403 US 12/24/19	14/370,658 10,390,762 US 08/27/19	14/124,465 9,801,552 US 10/31/17	and the second s
6/24-032	9653-32	9853-32A	7X75-5596	6/24-031	9653.27.EPX	9653.27.HKX	3053.27.FIX	0653 77 HY	9653.27.EP	9653-27CT3	9653-27DV2	9653-27DV	9653-27CT2	9653-27	9653-27CT	6724-025	6724-024	6724-023	9653-22DS2	9653-2205	6724-022	9653-22	9653-21	6724-020	9653-17CN3	9653-17CN	9653-17CN2	6724-017	9653.17TSCT4	9653.17.CN4	9653.17.CN5	9653.17.HKS	9653-17TSCT3	9653-17TS	9653-17TS2	9653-15	6724-014	9653.13TSCT2	9653.13.EP2	9653.13.HK2	9653-13TSCT	6724-013	9653-13TS	•
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Office of Physiological Weet it Extination rise and Fau channing	_						Option			Offered Hearing aid optical monitoring apparatus	Offered Optical physiological monitoring devices		Optical	Optical	Earbud	Cadeno		Offered Cadence detection based on intertial harmonics	Offered Biametric Monitor	Offered Biometric Monitor	Offered Cadence detection based on intertial harmonics		Offered Biometric Monitor Housing	Offered Reduction of physiclogical metric error due to inertial cadence		_			Offered BODY MOTION	Offered Physiological Monitoring Devices Having Sensing Elements Decoupled from Body Motion					Offered Physiological Monitoring Devices Having Sensing Elements Decoupled from Body Motion	Offered Monitoring Earbud	Offered Reduction of physiological metric error due to inertial cadence	SYSTEMS AND METHODS FOR VARIABLE FILTER ADJUSTMENT BY HEART RATE METRIC Offered FEEDBACK	Offered Systems and Methods for Variable Filter Adjustment by Heart Rate Metric Feedback					

Publication/Patent

METHODS AND APPARATUS FOR DYNAMICALLY IDENTIFYING AND SELECTING THE BEST PHOTOPLETHYSMOGRAPHY SENSOR CHANNEL DURING MONITORING	Offered	55	9653.55	Pending	æ		17/607,516
METHODS AND APPARATUS FOR DYNAMICALLY IDENTIFYING AND SELECTING THE BEST PHOTOPLETHYSMOGRAPHY SENSOR CHANNEL DURING MONITORING	Offered	S	9653.55.HK	Pending	¥	40063474	62022051182.3
METHODS AND APPARATUS FOR DYNAMICALLY IDENTIFYING AND SELECTING THE BEST PHOTOPLETHYSMOGRAPHY SENSOR CHANNEL DURING MONITORING	Offered	55	9653.55.EP	Published	European Patent Office	3941344A1	20848515.1
OPTICAL SENSOR MODULES WITH SELECTIVE OPTICAL PATHWAYS	Offered	54	9653.54	Published	S	20220142494A1	17/434,854
OPTICAL SENSOR MODULES WITH SELECTIVE OPTICAL PATHWAYS	Offered	54	9653.54.HK	Pending	픚	40059459	62022047813.0
OPTICAL SENSOR MODULES WITH SELECTIVE OPTICAL PATHWAYS	Offered	54	9653.54.EP	Published	European Patent Office	3911231A1	20767417.7
RINGED-SHAPED BIOMETRIC EARPIECE	Offered	52	9653.52	Pending	55	20220159361	17/427,459
HEARING AID DEVICE WITH BIOMETRIC SENSOR	Offered	51	9653.51	Published	US	20210168539	17/268,026
Biometric Sensor Head Assembly	Offered	50	9653.50	Published	S	20210298619	17/057,931
EAR GEL MODULES AND EARPIECE MONITORING DEVICES INCORPORATING SAME	Offered	49	9653.49	Published	US.	20210038161	16/964,941
SELECTION AND MONITORING DEVICES INCORPORATING THE SAME	Offered	47	9653.47	Published	C\$	20200342996	16/958,112
METHODS OF DETERMINING PHYSIOLOGICAL INFORMATION BASED ON BAYESIAN PEAK		;			į		•
SELECTION AND MONITORING DEVICES INCORPORATING THE SAME	Offered	47	9653.47.HK	Published	팢	40038004	62021026087.8
METHODS OF DETERMINING PHYSIOLOGICAL INFORMATION BASED ON BAYESIAN PEAK		1					
NETHOUS OF DETERMINING PHISIOLOGICAL INFORMATION BASED ON BATESIAIN FEAR SELECTION AND MONITORING DEVICES INFORMATING THE SAME	Offered	1	9653.47.EP	Published	European Patent Office	3706618A4	18897763.1
Reduction of physiological metric due to intertial cadence	Offered	62/4-008	6724-044	04/28/20	S	10,631,740	16/694,402
Motion-dependent averaging for physiological metric estimating systems and methods	Offered	42	9653-42	04/06/21	S	10,966,662	15/643,965
Reduction of Physiological Metric Error Due to Inertial Cadence	Offered	6274-008	6724-037	01/28/20	SS	10,542,896	16/146,362
PHYSIOLOGICAL SIGNALS BASED ON SUBJECT ACTIVITY TYPE	Offered	36	3033,301FC1	rubiisiied	S	TWCTATOTOTO	876'5/1//1
PHYSIOLOGICAL MONITORING DEVICES AND METHODS FORE NOISE REDUCTION IN			OSES SSIDET		Ē	2021016141641	17/17/ 000
PHYSIOLOGICAL SIGNALS BASED ON SUBJECT ACTIVITY TYPE	Offered	36	9000.00IF.FIN	Published	7	40020699	97070010/19.2
PHYSIOLOGICAL MONITORING DEVICES AND METHODS FOR NOISE REDUCTION IN			0000 0010 UV		Ę	200000	
PHYSIOLOGICAL SIGNALS BASED ON SUBJECT ACTIVITY TYPE	Offered	36	9653.3612.62	Published	European Patent Office	3600013A1	18771241.9
PHYSIOLOGICAL MONITORING DEVICES AND METHODS FOR NOISE REDUCTION IN							
based on subject activity type	Offered	36	9653.36IP	03/16/21	S	10,945,618	15/922,610
Physiological monitoring devices and methods for noise reduction in physiological signals							
Physiological monitoring devices and methods that identify subject activity type	Offered	36	9653-36	04/07/20	US.	10,610,158	15/299,684
Methods and apparatus for detecting motion via optomechanics	Offered	34	9653-34EP	09/22/21	EP (UK, France, Germany)	3,310,252	16835810.9A
METHODS AND APPARATUS FOR DETECTING MOTION VIA OPTOMECHANICS	Offered	34	9653.34CT	Published	S	20200375547A1	16/995,127
Methods and Apparatus for Detecting Motion Via Optomechanics	Offered	34	9653.34.CN	Published	China	108348154A	201680047372.7A
Methods and Apparatus for Detecting Motion Via Optomechanics	Offered	34	9653.34.HK2	Published	¥	40058788 A	42022049994.1
Methods and Apparatus for Detecting Motion Via Optomechanics	Offered	34	9653.34.EP2	Published	European Patent Office	3918979A3	21181292.0A
Methods and Apparatus for Detecting Motion Via Optomechanics	Offered	34	9653.34.HK	Published	ᆽ	1248497A1	18108096.6
Cadence Detection Based on Inertial Harmonics	Offered	6724-009	6724-034	06/21/22	동	11,363,987	15/958,113
Methods and apparatus for detecting motion via optomechanics	Offered	34	9653-34	12/08/20	SS	10,856,812	15/751,733
METHODS OF DETERMINING VENTILATORY THRESHOLD	Offered	33	9653.33CT	Published	S	20210298614A1	17/347,293
Methods of controlling biometric parameters via musical audio	Offered	33	9653-33	07/13/21	S	11,058,304	15/744,642
Reduction of physiological metric error due to inertial cadence	Offered	6274-008	6724-033	03/26/21	돚	1,250,210	18101743.8
STABILIZED SENSOR MODULES AND MONITORING DEVICES INCORPORATING SAME	Offered	32	9653.32DV	Published	US	20220054086	17/520,156
Stabilized Monitoring Devices	Offered	32	9653.32X.HK	Published	¥	18102476.9	18102476.9
Stabilized Monitoring Devices	Offered	32	9653.32X.EP	Published	European Patent Office	16759275.7	16759275.7
Title	Class	Family ID	Seliler Family ID	Date	Country	Number	Application #

devices	Offered	302	9653-30EP	07/07/21	EP (UK, France, Germany)	3,171,767	15844956.1
Devices Methods and apparatus for improving signal quality in wearable biometric monitoring	Offered	30a	9030.90.Fr &	rubiished	culopean rateir Onice	3,604,01241	2.7566107
Methods and Apparatus for Improving Signal Quality in Wearable Biometric Monitoring			0652 20 602		Time of the control o		
Methods and Apparatus for Improving Signal Quality in Wearable biometric Montoning Devices	Offered	30a	9653.30.HK	Published	¥	1237631 ·	17111971.1
monitoring devices are being worn	Offered	30a	9653-30DVCT3	11/10/20	ଞ	10,834,483	16/453,769
Wearable biometric monitoring devices and methods for determining if wearable biometric							
Methods of improving signal quality in wearable biometric monitoring devices	Offered	30a	9653-30DV2	10/06/20	S	10.798.471	16/439.985
monitoring devices are being worn	Offered	30a	9653-30DVCT2	09/15/20	ន	10,779,062	16/444,867
Wearable biometric monitoring devices and methods for determining if wearable biometric		į	4	1000			
Wearable Biometric Monitoring Devices	Offered	303	12AG08-2596	12/10/19	-	10,506,310	16/443,326
Wearable Biometric Monitoring Devices and Methods for Determining Signal Quality in		;			(Tojoozjooz	
Methods for improving signal quality in wearable biometric monitoring devices	Offered	30a	9653-30DV	08/13/19	LS :	10.382.839	15/670 554
Devices	Offered	30a	9653-30	10/17/17	S	9,794,653	14/829,032
Methods and Apparatus for Improving Signal Quality in Wearable Biometric Monitoring		!			;	-)	1710000
Physiological monitoring devices and methods using optical sensors	Offered	29a	9653-29HKX	08/13/21	· 英。	1.233.881	17105762.6
PHYSIOLOGICAL MONITORING DEVICES AND METHODS USING OPTICAL SENSORS	Offered	29a	9653-29EPX	03/03/21	EP (UK, France, Germany)	3.157.41281	15826541.3A
Physiological monitoring device	Offered	29a	9653-29EP	11/04/20	EP (UK, France, Germany)	3,139,823 81	15827188.2A
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and Monitoring Methods Using Same	Offered	29a	9003.29072	Published	5	20210045693A1	17/085,545
Physiological Monitoring Devices with Adjustable Signal Analysis and Interrogation Power			2000	Disk School	5	202100450041	1 1001
Physiological Monitoring Devices and Methods Using Optical Sensors	Offered	29a	9653.29XCT6	Published	ᅜ	20200214641A1	16/824,235
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Physiological Monitoring Devices and Methods Using Optical Sensors	Offered	29a	9653.29XCT2	Allowed	S	20190336081A1	16/517,073
and Monitoring Methods Using Same	Offered	29a	9033.23.FIN2	rubiisiieu	2	40039834	42021030461.4
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and Monitoring Methods Using Same	Offered	29a	9003.29.672	Published	European Patent Office	3/4423/A1	20185366.0A
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monitoring methods using same	Offered	29a	9653-29DV	01/19/21	ß	10,893,835	15/369,946
Physiological monitoring devices with adjustable signal analysis and interrogation power and							i i
and Monitoring Methods Using Same	Offered	29a	9653-29	01/10/17	S	9,538,921	14/807,061
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Physiological monitoring devices	Offered	29a	9653-29HK	03/26/21	ᆽ	1,230,053	17103940.6
Physiological Monitoring Devices with Adjustable Stability	Offered	28a	9653.28CT	Published	R	20220015707A1	17/487,849
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Title	Class	Family ID	Selller Family ID	Date	Country	Number	Application #
						Publication/Patent	

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