# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI179346

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

# **CONVEYING PARTY DATA**

Name	Execution Date
CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, AS COLLATERAL AGENT	04/19/2024

# **RECEIVING PARTY DATA**

Company Name:	SORENSON IP HOLDINGS, LLC	
Street Address:	4192 SOUTH RIVERBOAT ROAD	
City:	SALT LAKE CITY	
State/Country:	UTAH	
Postal Code:	84123	
Company Name:	SORENSON COMMUNICATIONS, LLC	
Street Address:	4192 SOUTH RIVERBOAT ROAD	
City:	SALT LAKE CITY	
State/Country:	UTAH	
Postal Code:	84123	
Company Name:	CAPTIONALCALL, LLC	
Street Address:	4192 SOUTH RIVERBOAT ROAD	
City:	SALT LAKE CITY	
State/Country:	UTAH	
Postal Code:	84123	

# **PROPERTY NUMBERS Total: 315**

Number
US1948127
US1962863
US1962867
US1962870
US1962872
US2056347
9661146
10320975
10931916
D725623

PATENT REEL: 067190 FRAME: 0517

508509370

Property Type	Number
Patent Number:	D792362
Patent Number:	D792867
Patent Number:	D815136
Patent Number:	7609286
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Patent Number:	7206386
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Patent Number:	7142643
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Patent Number:	8976220
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Patent Number:	9276971
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Patent Number:	9258415
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Patent Number:	9191494
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Patent Number:	D777189

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Patent Number:	D815123
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Patent Number:	D775653
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Patent Number:	D786291
Patent Number:	D782518
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Patent Number:	D799526
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Patent Number:	D800156
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Patent Number:	D845343
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Patent Number:	D823881
Patent Number:	D825606
Patent Number:	D896196
Application Number:	16406926
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Application Number:	15875898
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Application Number:	16885039
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Application Number:	16906036
Application Number:	16997582
Application Number:	16997587
Application Number:	16997846
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Application Number:	17074277
Application Number:	17085082
Application Number:	17206779
Application Number:	17212846
Application Number:	17279512

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Application Number:	16016177
Application Number:	16141446
Application Number:	16209524
Application Number:	16394316
Application Number:	16408826
Application Number:	16428039
Application Number:	16552939
Application Number:	16650374
Application Number:	16789953
Application Number:	16800402
Application Number:	16847200
Application Number:	16950653
Application Number:	16975677
Application Number:	17018810
Patent Number:	7075564
Application Number:	29571013
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Application Number:	14820418
Application Number:	15632020
Application Number:	15632056
Application Number:	15632085
Application Number:	62581546
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PCT Number:	US1756401
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PCT Number:	US1828937
PCT Number:	US1839064
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PCT Number:	US1865799
PCT Number:	US1866053
PCT Number:	US1866572
PCT Number:	US1922810

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Patent Number:	D820270
Patent Number:	9794387
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Application Number:	62076187
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Application Number:	62127227
Application Number:	62156801
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Application Number:	15423886
Application Number:	62501915
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Application Number:	29612441
Application Number:	29613667
Application Number:	29613668
Application Number:	29624395
Application Number:	29624398
Application Number:	29627175
Application Number:	15827328
Application Number:	29634948
Application Number:	15952049

Property Type	Number
Application Number:	16116671

## CORRESPONDENCE DATA

## Fax Number:

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**Email:** ipteam@cogencyglobal.com

Correspondent Name: Stewart Walsh

Address Line 1: 1025 Connecticut Ave NW, Suite 712

Address Line 2: Cogency Global Inc.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	2334611 PAT REL
NAME OF SUBMITTER:	Andrew Hackett
SIGNATURE:	Andrew Hackett
DATE SIGNED:	04/23/2024

**Total Attachments: 103** 

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# RELEASE OF SECURITY INTEREST IN PATENTS

This RELEASE OF SECURITY INTEREST IN PATENTS ("Release"), dated as of April 19, 2024, is made by Credit Suisse AG, Cayman Islands Branch, as collateral agent (in such capacity as collateral agent and together with its permitted successors and assigns, the "Collateral Agent") to Sorenson IP Holdings, LLC, a Delaware limited liability company, Sorenson Communications, LLC, a Utah limited liability company, and CaptionCall, LLC, a Delaware limited liability company (each, a "Grantor", and collectively, the "Grantors"), as follows:

WHEREAS, reference is made to that certain First Lien Credit Agreement, dated as of April 29, 2019 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), by and among Sorenson Communications, LLC, a Utah limited liability company, as borrower, SCI Holdings, LLC, a Delaware limited liability company (along with its permitted successors and assigns, "Holdings"), and certain restricted subsidiaries of Holdings, as guarantors, the lenders party thereto from time to time, JPMorgan Chase Bank, N.A., as administrative agent and collateral agent, and the other parties thereto;

WHEREAS, in connection with the Credit Agreement, the Grantors executed that certain First Lien Security Agreement, dated as of April 29, 2019 (as amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement") and granted to the Collateral Agent a security interest in the United States Patent registrations and applications set forth on Schedule A attached hereto (the "Patents") to secure the Secured Obligations (as defined in the Security Agreement);

**WHEREAS**, in furtherance of the Security Agreement, the Grantors executed a First Lien Patent Security Agreement, dated as of April 29, 2019 (as amended by that certain Joinder No. 1 to the Patent Security Agreement, dated as of March 31, 2021, the "<u>Patent Security Agreement</u>"); and

**WHEREAS**, the Collateral Agent wishes to release and restore all right, title and interest in and to the Patents to the Grantors and to terminate the encumbrance created by the Patent Security Agreement and the Security Agreement in respect of the Patents.

**NOW, THEREFORE**, for good and valuable consideration, receipt of which is hereby acknowledged, the Collateral Agent hereby terminates the Patent Security Agreement and terminates, releases, cancels, relinquishes and discharges the security interest in the Patents created by the Patent Security Agreement and the Security Agreement and reassigns all right, title and interest it has in the Patents to the Grantors.

THIS RELEASE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK AND SHALL BE BINDING UPON THE GRANTORS' AND THE COLLATERAL AGENT'S REPRESENTATIVES, SUCCESSORS, ASSIGNS AND TRANSFEREES.

[signature pages follow]

[[6333135]]

IN WITNESS WHEREOF, the undersigned, by and through its authorized officer, has caused this Release to be executed under seal on the date first written above.

Credit Suisse AG, Cayman Islands Branch

as Collateral Agent

By: Vipul Dhadda

Title: Authorized Signatory

Name: Andrew Senicki

Title: Authorized Signatory

[Signature Page to Release of Security Interest in Patents]

# SCHEDULE A

# U.S. Patent Registrations

# Patents/Patent Applications

# Sorenson IP Holdings, LLC:

Non Provisional	Non Provisional	Non Provisional	Non Provisional	Patent- Design Type
Continuation	Continuation	Priority	Priority	Patent-Patent  Patent  Patent  Application Type
COMMUNICATION SYSTEMS, COMMUNICATION DEVICES, AND RELATED METHODS FOR ROUTING CALLS BETWEEN COMMUNICATION DEVICES HAVING USERS WITH DIFFERENT ABILITIES	COMMUNICATION SYSTEMS AND METHODS OF OPERATING COMMUNICATION DEVICES ASSIGNED INDIVIDUAL AND GROUP UNIQUE IDENTIFIERS	SYSTEM, METHOD, AND COMPUTER-READABLE MEDIUM FOR AUTOFOCUSING A VIDEOPHONE CAMERA	DEVICES, SYSTEMS, AND RELATED METHODS FOR VISUAL INDICATION OF AN OCCURRENCE OF AN EVENT	Title
Granted	Granted	Application	Allowed	Status
15/431,537	14/954,743	17/009,567	16/406,926	Application Number
13	2015-11- 30	2020-09- 01	2019-05- 08	Filed Date
10,320,975	9,661,146			Patent Number
2019-06-11	2017-05-23			Granted Date

PATENT

REEL: 067190 FRAME: 0531

	2020-03-	16/814,767	Application	HEARING ACCOMMODATION	Priority	Non Provisional
)-12- 2	2019-12- 12	16/712,689	Application	COMMUNICATION OF TRANSCRIPTIONS	Priority	Non Provisional
7	2018-09- 17	201811080049.7	Application	EVENT-BASED PRESENTATION OF TRANSCRIPTION OF COMMUNICATIONS	Priority	Non Provisional
-12- 4	2018-12-	16/209,594	Allowed	SWITCHING BETWEEN SPEECH RECOGNITION SYSTEMS	Priority	Non Provisional
2018-01-	2018	15/875,898	Allowed	TRANSCRIPTION OF COMMUNICATIONS	Priority	Non Provisional
24 24	201	29/0005,208	Granied	PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE	Divisional	Design
2017-02-	20	29/593,705	Granted	HANDSET AND CRADLE UNIT ASSEMBLY FOR A VIDEO PHONE SET	Divisional	Design
2016-05-	20	29/565,050	Granted	A TOUCH SCREEN UNIT OF A VIDEO PHONE SET	Divisional	Design
2013-06-	20	29/457,099	Granted	CAPTIONING COMMUNICATION DEVICE	Priority	Design
24	l c		2	AND COMPUTER- READABLE MEDIUM FOR AUTOMATICALLY ADJUSTING THE BRIGHTNESS OF A VIDEOPHONE VISUAL INDICATOR	, in the state of	Provisional
2019-04-	2	16/392 624	Granted	APPARATUS METHOD	Application Type  Priority	Design Type Non
Filed Date	Fil	<b>Application Number</b>	Status	Title	Patent	Patent-

		2019-08-	17/279,512	Application	TRANSCRIPTION OF COMMUNICATIONS	Designated PCT	Non Provisional
		2021-03- 25	17/212,846	Application	TRANSCRIPTION GENERATION FROM MULTIPLE SPEECH RECOGNITION SYSTEMS	Continuation	Non Provisional
		2021-03-	17/206,779	Application	CAPTIONING COMMUNICATION SYSTEMS	Continuation	Non Provisional
		2020-10- 30	17/085,082	Application	PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE TRANSLATION SERVICES IN A VIDEO RELAY SERVICE ENVIRONMENT	Continuation	Non Provisional
		2020-10- 19	17/074,277	Application	PRESENTATION OF COMMUNICATIONS	Priority	Non Provisional
		2020-09- 17	17/024,519	Application	NETWORK DEVICE MAINTENANCE	Continuation	Non Provisional
		2020-08- 19	16/997,846	Application	WORD REPLACEMENT IN TRANSCRIPTIONS	Priority	Non Provisional
		2020-08- 19	16/997,587	Application	TRAINING SPEECH RECOGNITION SYSTEMS USING WORD SEQUENCES	Priority	Non Provisional
		2020-08- 19	16/997,582	Application	TRANSCRIPTION OF AUDIO	Priority	Non Provisional
		2020-06- 19	16/906,036	Application	TRANSCRIPTION OF COMMUNICATIONS	Priority	Non Provisional
		2020-06- 11	16/899,306	Application	VOLUME ADJUSTMENTS	Priority	Non Provisional
		2020-05- 27	16/885,039	Application	TRANSCRIPTION GENERATION TECHNIQUE SELECTION	Priority	Non Provisional
r Granted Date	Patent Number	Filed Date	Application Number	Status	Title	Patent Application Type	Patent- Design Type

- 1764989 - 1764989 - 1764989 - 1764989 - 1764990 - 1764990	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076735.7 06076735.7	Granted Granted Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	Designated EP  Designated EP  Designated EP  Secondary  Designated EP	Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076735.7	Granted Granted Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE METHOD, SYSTEM AND DEVICE FOR RELAY CALL	Designated EP  Designated EP  Designated EP  Secondary  Designated EP	Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076735.7	Granted Granted Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE METHOD, SYSTEM AND	Designated EP  Designated EP  Designated EP  Secondary  Designated EP	Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076734.0	Granted Granted Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	Designated EP  Designated EP  Designated EP  Secondary	Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076734.0	Granted Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD, SYSTEM AND DEVICE FOR RELAY CALL	Designated EP  Designated EP  Designated EP  Secondary	Provisional  Non Provisional  Non Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076734.0	Granted Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD, SYSTEM AND	Designated EP  Designated EP  Designated EP  Secondary	Provisional  Non Provisional  Non Provisional  Non Provisional  Non Non
	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076734.0	Granted Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM	Designated EP  Designated EP  Designated EP  Designated EP	Provisional  Non Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0 06076734.0	Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN	Designated EP  Designated EP  Designated EP	Provisional  Non Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0	Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM	Designated EP  Designated EP  Designated EP	Provisional  Non Provisional  Non Provisional  Non Non
	2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0	Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE	Designated EP  Designated EP  Designated EP	Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09- 14	06076734.0 06076734.0 06076734.0	Granted Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN	Designated EP  Designated EP  Designated EP	Provisional  Non Provisional  Non Provisional
	2006-09- 14 2006-09- 14 2006-09-	06076734.0 06076734.0 06076734.0	Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM	Designated EP  Designated EP  Designated EP	Provisional Non Provisional Non
	2006-09- 14 2006-09- 14	06076734.0 06076734.0	Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE	Designated EP	Provisional  Non Provisional
	2006-09- 14 2006-09- 14	06076734.0	Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM FOR CALL INITIATION IN	Designated EP  Designated EP	Provisional  Non Provisional
	2006-09- 14 2006-09-	06076734.0	Granted Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE METHOD AND SYSTEM	Designated EP	Provisional Non
	2006-09- 14	06076734.0	Granted	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE	Designated Er	Provisional
	2006-09- 14	06076734.0	Granted	METHOD AND SYSTEM FOR CALL INITIATION IN	Designated EF	Provisional
	2006-09-	06076734.0	Granted	METHOD AND SYSTEM	Designated Er	
					,	Non
				A VIDEO RELAY SERVICE		
	14			FOR CALL INITIATION IN		Provisional
	2006-09-	06076734.0	Granted	METHOD AND SYSTEM	Designated EP	Non
	A			A VIDEO RELAY SERVICE		
	14			FOR CALL INITIATION IN		Provisional
- 1764989	2006-09-	06076734.0	Granted	METRYS DNA DOHTEM	Secondary	Non
				CAPTIONING DEVICE		
				A VOICE MESSAGE AT A		
	28			DELAYING PLAYBACK OF		Provisional
- 2560441	2018-02-	1803243.3	Granted	AUTOMATICALLY	Secondary	Non
				INTERFACE		
	29			GRAPHICAL USER		
- 175594	2017-06-	175594	Granted	DISPLAY SCREEN WITH	Secondary	Design
	19			TRANSCRIPTIONS		Provisional
_	2020-10-	PCT/US2020/056347	Application	COMMUNICATION OF	Secondary	Non
					Application Type	Design Type
te   Patent Number   Granted Date	Filed Date	Application Number	Status	Title	Patent	Patent-

Non Designated EP	Non Designated EP Provisional	Non Secondary Provisional	Non Designated EP Provisional	Non Designated EP Provisional	Non Designated EP Provisional	Patent- Patent Design Type Application Type				
d EP	d EP	ury	d EP	d EP	d EP	t 1 Type				
METHOD AND SYSTEM FOR AUTO CONFIGURATION IN A	METHOD AND SYSTEM FOR AUTO CONFIGURATION IN A VIDEO PHONE SYSTEM	METHOD AND SYSTEM FOR AUTO CONFIGURATION IN A VIDEO PHONE SYSTEM	METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	METHOD, SYSTEM AND DEVICE FOR RELAY CALL TRANSFER SERVICE	Title
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Status
06076736.5	06076736.5	06076736.5	06076735.7	06076735.7	06076735.7	06076735.7	06076735.7	06076735.7	06076735.7	Application Number
2006-09- 14	2006-09- 14	2006-09- 14	2006-09- 14	2006-09- 14	2006-09- 14	2006-09- 14	2006-09- 14	2006-09- 14	2006-09-	Filed Date
1764991	1764991	1764991	1764990	1764990	1764990	1764990	1764990	1764990	1764990	Patent Number
2011-05-18	2011-05-18	2011-05-18	2016-01-06	2016-01-06	2016-01-06	2016-01-06	2019-01-06	2016-01-06	2016-01-06	Granted Date

Patent- Design Tyne	Patent Application Type	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
Non Provisional	Designated EP	METHOD AND SYSTEM FOR AUTO	Granted	06076736.5	2006-09- 14	1764991	2011-05-18
		CONFIGURATION IN A VIDEO PHONE SYSTEM					
Utility Model	Secondary	TELEPHONE HANDSET AND TELEPHONE CONSOLE	Granted	201721154769.4	2017-09- 08	ZL 201721154769.4	2018-06-12
Non Provisional	Priority	METHOD AND APPARATUS FOR VIDEO CONFERENCING	Granted	10/754,104	2004-01- 08	7,609,286	2009-10-27
Non Provisional	Priority	SYSTEM AND METHOD FOR COLLECTION AND REDISTRIBUTION OF	Granted	10/831,430	2004-04- 23	7,583,286	2009-09-01
Non Provisional	Priority	METHOD AND SYSTEM FOR ELECTRONIC COMMUNICATION WITH THE HEARING IMPAIRED	Granted	10/831,460	2004-04- 23	7,206,386	2007-04-17
Non Provisional	Priority	METHOD AND SYSTEM FOR CALL RESTORATION IN A VIDEO RELAY SERVICE	Granted	10/831,643	2004-04- 23	7,016,479	2006-03-21
Non Provisional	Priority	METHOD AND SYSTEM FOR UNIFYING PHONEBOOK FOR VARIED HEARING DISABILITIES	Granted	11/015,065	2004-12- 17	7,142,643	2006-11-28
Non Provisional	Priority	METHOD AND SYSTEM FOR CALL INITIATION IN A VIDEO RELAY SERVICE	Granted	11/225,954	2005-09- 14	7,746,984	2010-06-29
Non Provisional	Priority	METHOD AND SYSTEM FOR AUTO CONFIGURATION IN A VIDEO PHONE SYSTEM	Granted	11/225,955	2005-09-	7,742,068	2010-06-22

Patent-	Patent Application Type	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
Non	Priority	METHOD, SYSTEM AND	Granted	11/225,956	2005-09-	7,746,985	2010-06-29
Provisional		DEVICE FOR RELAY CALL			14		
		TRANSFER SERVICE					
Non	Priority	METHOD AND SYSTEM	Granted	11/233,612	2005-09-	7,769,141	2010-08-03
Provisional		CALLER IDENTIFICATION			23		
Non	Priority	METHODS AND	Granted	12/624,973	2009-11-	8,379,801	2013-02-19
Provisional		APPARATUSES RELATED			24		
		TO TEXT CAPTION ERROR					
		CORRECTION					
Non	Priority	METHODS AND	Granted	13/030,823	2011-02-	8,610,755	2013-12-17
Provisional		APPARATUSES FOR			18		
		MULTI-LINGUAL SUPPORT					
		COMMI INICATION					
Non	Priority	METHODS, DEVICES AND	Granted	13/795,105	2013-03-	8,824,640	2014-09-02
Provisional		SYSTEMS FOR CREATING			12		
		INDICATOR PATTERN					
Non	Priority	METHODS, DEVICES, AND	Granted	13/829,471	2013-03-	8,978,112	2015-03-10
Provisional		SYSTEMS FOR REMOTELY			14		
		CONTROLLING A					
		COMMUNICATION					
		DEVICES					
Non	Priority	COMMUNICATION	Granted	13/837,619	2013-03-	9,294,423	2016-03-22
Provisional		SYSTEMS AND RELATED			15		
		DEVICES HAVING A					
		PLURALITY OF UNIQUE					
		IDENTIFIERS ABOUT					
		MISSED					
		COMMUNICATIONS					

Non Pri Provisional	Non Pri Provisional	Non Pri Provisional	Non Pri Provisional	Non Pri Provisional		Patent- Patent
Priority	Priority	Priority	Priority	Priority	Priority	Patent Application Type
COMMUNICATION SYSTEMS AND RELATED METHODS FOR	USER INTERFACE FOR CREATING AND ADMINISTERING A USER GROUP, AND METHODS OF OPERATING SUCH	SYSTEMS INCLUDING AND METHODS OF OPERATING COMMUNICATION DEVICES ASSIGNED INDIVIDUAL AND GROUP IDENTITIES	SYSTEMS, METHODS, AND DEVICES FOR REPLACING A CONTACT ENTRY CORRESPONDING TO A COMMUNICATION DEVICE WITH A CONTACT ENTRY CORRESPONDING TO A USER GROUP	METHODS AND APPARATUSES FOR CALL MANAGEMENT ON A HEARING-IMPAIRED SIDE OF HEARING-IMPAIRED COMMUNICATION SYSTEMS	METHODS AND APPARATUSES FOR EMERGENCY NOTIFICATIONS TO THE HEARING IMPAIRED	Title
Granted	Granted	Granted	Granted	Granted	Granted	Status
13/842,401	13/840,659	13/840,046	13/839,384	13/838,718	13/838,487	Application Number
2013-03- 15	2013-03- 15	2013-03- 15	2013-03- 15	2013-03- 15	2013-03- 15	Filed Date
9,491,205	9,325,753	9,204,088	10,082,934	8,989,355	9,214,094	Patent Number
2016-11-08	2016-04-26	2015-12-01	2018-09-25	2015-03-24	2015-12-15	Granted Date

Non Pric Provisional	Non Pric Provisional	Non Continu Provisional pa		Non Pric	Non Pric	Non Pric		Design Type Application
Priority	Priority	Continuation-in- part		Priority	Priority	Priority		Application Type
VISUAL ASSISTANCE SYSTEMS AND RELATED METHODS	METHODS AND DEVICES FOR UPDATING AN ADAPTIVE FILTER FOR ECHO CANCELLATION	SYSTEMS AND RELATED METHODS FOR VISUAL INDICATION OF AN OCCURRENCE OF AN EVENT	OPERATING A COMMUNICATION SYSTEM IN ONE OF A TONE MODE AND A TEXT MODE	APPARATUSES AND METHODS FOR	SYSTEMS AND METHODS FOR USING A CAPTION DEVICE WITH A MOBILE DEVICE	DEVICES AND METHODS FOR HOSTING A VIDEO CALL BETWEEN A PLURALITY OF ENDPOINTS	COMMUNICATING WITH DEVICES HAVING A PLURALITY OF UNIQUE IDENTIFIERS	TIME
Granted	Granted	Granted		Granted	Granted	Granted		Status
14/145,589	14/101,158	14/092,600		14/075,968	14/044,586	13/936,051		Аррисацоп Матрел
2013-12- 31	2013-12- 09	2013-11- 27		2013-11- 08	2013-10- 02	2013-07- 05		Fired Date
9,307,073	9,191,493	8,976,940		9,185,211	9,191,789	8,976,220		I accur industri
2016-04-05	2015-11-17	2015-03-10		2015-11-10	2015-11-17	2015-03-10		

Patent-	Patent	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
Non	Priority	SYSTEMS AND RELATED	Granted	14/253,413	2014-04-	9,215,409	2015-12-15
Provisional		METHODS FOR			15		
		CONTROLLING AUDIO					
		COMMUNICATIONS					
		BETWEEN A RELAY					
		SERVICE AND AN AUDIO					
		ENDPOINT					
Non	Priority	SYSTEMS,	Granted	14/539,961	2014-11-	9,491,258	2016-11-08
Provisional		COMMUNICATION			12		
		ENDPOINTS, AND					
		RELATED METHODS FOR					
		DISTRIBUTING IMAGES					
		CORRESPONDING TO					
Z	Driority	METHODS AND	Grantad	14/5/0 061	2014-11-	0 276 071	2016-03-01
Provisional	1 1101117	APPARATUSES FOR VIDEO	Cranica	1 10 10,000	13		i c
		AND TEXT IN					
		COMMUNICATION					
		GREETINGS FOR THE					
		AUDIBLY-IMPAIRED					
Non	Continuation-in-	VIDEO ENDPOINTS AND	Granted	14/543,706	2014-11-	9,473,627	2016-10-18
Provisional	part	RELATED METHODS FOR			17		
		TRANSMITTING STORED					
		ENDPOINTS					
Non	Priority	CAMERA ASSEMBLY	Granted	14/630,452	2015-02-	9,217,911	2015-12-22
Provisional		HAVING A CAMERA			24		
		SUPPORT SYSTEM WITH A					
		BIASED HINGE AND					
	·	RELATED METHODS				) ) ) )	
Non Provisional	Continuation	SYSTEMS FOR REMOTELY	Granted	14/041,100	96	9,323,840	2016-04-26
		CONTROLLING A					

Patent- Design Type	Patent Application Type	Title COMMUNICATION DEVICE	Status	Application Number	Filed Date	Patent Number
Non Provisional	Priority	COMMUNICATION SYSTEMS, COMMUNICATION ENDPOINTS, AND RELATED METHODS FOR REMOTELY CONTROLLING COMMUNICATION ENDPOINTS	Granted	14/660,683	20	2015-03- 17
Non Provisional	Priority	COMMUNICATION DEVICE AND RELATED METHODS FOR AUTOMATICALLY CONNECTING TO A CAPTIONING COMMUNICATION SERVICE TO RECEIVE TEXT CAPTIONS FOLLOWING AN INTERRUPTION DURING A CALL	Granted	14/668,868	<b>N</b> 3	2015-03- 25
Non Provisional	Priority	COMMUNICATION ENDPOINTS, SOFTWARE UPDATE SERVERS, AND RELATED METHODS	Granted	14/670,257		2015-03- 26
Non Provisional	Priority	COMMUNICATION DEVICE AND RELATED METHODS FOR OFFLINE DATA RECORD MODIFICATION AND SYNCHRONIZATION WITH A BACKEND SERVER ASSOCIATED WITH A RELAY SERVICE FOR	Granted	14/673,341		2015-03-

					IMPAIRED USERS		
					COMMUNICATION  SYSTEM FOR HEADING		
					DIGITAL VOICE DATA IN A		
1	, , ,	11			METHODS FOR ROUTING		Provisional
2016-01-26	9.247.052	2015-05-	14/709.303	Granted	APPARATUSES AND	Secondary	Non
					DEVICES		
					COMMUNICATION		
					MANAGEMENT OF		
					CONFIGURATION		
					DISTRIBUTED		
		30			METHODS FOR		Provisional
2018-02-13	9,893,938	2015-04-	14/701,062	Granted	APPARATUSES AND	Secondary	Non
					COMMUNICATION DEVICE		
					DIFFERENT MODES OF A		
					CANCELLATION IN		
					PERFORMING ECHO		
		06			METHOD FOR		Provisional
2015-11-17	9,191,494	2015-04-	14/679,922	Granted	DEVICE, SYSTEM, AND	Priority	Non
					COMMUNICATIONS		
					MISSED		
					IDENTIFIERS ABOUT		
					PLURALITY OF UNIQUE		
					DEVICES HAVING A		
					METHODS FOR NOTIFYING		
		03			SYSTEMS AND RELATED		Provisional
2017-08-22	9,/42,/11	2015-04-	14/6/8,809	Granted	COMMUNICATION	Divisional	Non
200			1 1 1 2 0 0 0 0	2			<b>1</b>
					USERS		
					HEARING-IMPAIRED		
						Application Type	Design Type
<b>Granted Date</b>	Patent Number	Filed Date	Application Number	Status	Title	Patent	Patent-
		1		2			

Patent- Design Type	Patent Application Type	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
Non	Secondary	METHODS AND SYSTEMS FOR ROUTING PATIENT	Granted	14/717,941	2015-05- 20	9,946,842	2018-04-17
		INFORMATION TO A			1		
		COMMUNICATION					
		SERVICE PROVIDER AND					
		TO A COMMUNICATION					
		IMPAIRED HEARING-					
Non	Priority	COMMUNICATION	Granted	14/736,169	2015-06-	9,571,788	2017-02-14
Provisional		SYSTEMS,			10		
		DEVICES, AND RELATED					
		METHODS FOR ROUTING					
		CALLS BEI WEEN					
		DEVICES HAVING USERS					
		WITH DIFFERENT					
		ABILITIES					
Non	Priority	HIGH-SPEED VIDEO	Granted	14/741,296	2015-06-	9,432,622	2016-08-30
Provisional		INTERFACES, VIDEO			16		
		RELATED METHODS					
Non	Priority	METHODS AND DEVICES	Granted	14/819,316	2015-08-	9,686,404	2017-06-20
Provisional		FOR AUTOMATICALLY CONNECTING TO A			05		
		COMMUNICATION					
		SERVICE THROUGH A					
		NETWORK CONNECTION					
Non	Priority	COMMUNICATION	Granted	14/882,118	2015-10-	10,063,261	2018-08-28
Provisional	·	ENDPOINTS AND			13		
		RELATED METHODS FOR					
		FORWARD ERROR					

Patent- Design Type	Patent Application Type	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
		PACKETIZED DATA					
Non Provisional	Priority	VIDEO ENDPOINT, COMMUNICATION	Granted	14/929,191	2015-10-	10,460,159	2019-10-29
		SYSTEM, AND RELATED METHOD FOR AUTOMATIC			,		
		FRAMING A SIGNING					
		AREA OF A SIGN LANGUAGE USER					
Non Provisional	Secondary	METHODS AND DEVICES FOR AUTOMATIC VOLUME	Granted	14/933,893	2015-11- 05	9,380,150	2016-06-28
		CONTROL OF A FAR-END VOICE SIGNAL PROVIDED					
		TO A CAPTIONING					
		SERVICE					
Non	Divisional	METHODS FOR USING A	Granted	14/938,797	2015-11-	9,622,052	2017-04-11
Provisional		CAPTION DEVICE WITH A MOBILE DEVICE			<u> </u>		
Non	Divisional	METHODS AND	Granted	14/938,811	2015-11-	9,503,569	2016-11-22
Provisional		APPARATUS FOR PERFORMING ECHO			<u> </u>		
		CANCELLATION FOR A					
N <sub>1</sub>	7	COMMUNICATION DEVICE		14/020 821	2015 11	0 274 526	2017 07 21
Provisional	1 11011119	COMMUNICATION	OTATIECO	14/303,001	12	7,3/4,330	2010-00-21
		SYSTEM, DEVICES AND					
		RELATED METHODS FOR					
		CAPTIONING DURING A					
		REAL-TIME VIDEO					
		SESSION					
		-					

	15/221,278 15/248,427 15/253,142	15/248,427 2016-08- 15/253,142 2016-08- 31
15/248,4:	78	
15/248,42	7 8	
	278	27
15/221,2		
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15/203,7	05	05 2016-07-
15/198,8	4	41 2016-06-
15/194	l,332	1,332   2016-06- 27
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15/185,	459	
15/184,	589	589   2016-06-   16
10/100	7	
15/138.1	04	
Application N	umber	
	Application Number  15/138,104  15/184,589  15/185,459  15/194,332  15/198,841  15/203,705	1 Number 1 1,589 1,589 1,332 1,332 1,332 1,332 1,3705 1,705

1 1	10,091,354	2016-12- 15	15/380,589	Granted	TRANSCRIBING MEDIA FILES	Priority	Non Provisional
	10,051,207	2016-12- 05	15/369,582	Granted	CAPTIONING COMMUNICATION SYSTEMS	Continuation	Non Provisional
2018-05-01	9,959,014	2016-11- 07	15/345,325	Granted	SYSTEMS, COMMUNICATION ENDPOINTS, AND RELATED METHODS FOR DISTRIBUTING IMAGES CORRESPONDING TO COMMUNICATION ENDPOINTS	Divisional	Non Provisional
2017-06-06	9,674,341	2016-11-	15/342,969	Granted	TRANSCRIBING AUDIO COMMUNICATION SESSIONS	Continuation	Non Provisional
2018-08-28	10,063,691	2016-10- 25	15/334,251	Granted	ON A TELEPHONE LINE	Continuation	Non Provisional
2019-12-31	10,523,808	2016-10- 21	15/331,697	Granted	ECHO CANCELLATION FOR A COMMUNICATION DEVICE	Continuation	Non Provisional
2019-06-04	10,313,509	2016-10-21	15/331,695	Granted	UPDATING FILTER COEFFICIENTS DURING ECHO CANCELLATION	Continuation	Non Provisional
2018-12-25	10,165,225	2016-10- 17	15/295,827	Granted	VIDEO ENDPOINTS AND RELATED METHODS FOR TRANSMITTING STORED TEXT TO OTHER VIDEO ENDPOINTS	Continuation	Non Provisional
2017-06-06	9,674,351	2016-10- 06	15/287,370	Granted	REMOTE VOICE RECOGNITION	Priority	Non Provisional
					DIRECTIONAL MICROPHONE		
Granted Date	Patent Number	Filed Date	Application Number	Status	Title	Patent Application Type	Patent- Design Type

DEVICE TO DEVICE   TO DEVICE	Patent-	Patent	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
COMMUNICATION   COMMUNICATIO	Non	Priority	DEVICE TO DEVICE	Granted	15/400,411	2017-01-	9,787,941	2017-10-10
Priority	Provisional		COMMUNICATION			06		
COMMUNICATION   BETWEEN DEVICES	Non	Priority	ESTABLISHMENT OF	Granted	15/400,425	2017-01-	9,787,842	2017-10-10
Priority   TRANSCRIPTION OF Granted   15/400,433   2017-01-   9,773,501	Provisional		COMMUNICATION			06		
Priority   TRANSCRIPTION OF   COMMUNICATION   COMMUNICATION DEVICE   COMMUNICATION DEVICE   USING A PORTABLE   COMMUNICATION DEVICE   USING A PORTABLE   COMMUNICATION OF   INTEGRATION OF   A DEVICE   A UTOMATICALLY   CAPTIONING PLAYBACK OF   A VOICE MESSAGE ATT A   CAPTIONING DEVICE   COMMUNICATION OF   A VOICE OVER-INTERNET   Granted   15/448,185   2017-03- 9,917,939   Priority   COMMUNICATION   COMMUNICATIO			BETWEEN DEVICES					
COMMUNICATION   SESSIONS   SESSIONS WITH RESPECT   TO MULTIPLE THANSPORT   TO MUNICATION DEVICE   SESSIONS WITH RESPECT   TO MUNICATION DEVICE   SESSIONS WITH RESPECT   TO MULTIPLE THANSPORT   MEDIA	Non	Priority	TRANSCRIPTION OF	Granted	15/400,433	2017-01-	9,773,501	2017-09-26
Priority	Provisional		COMMUNICATION			06		
Priority	1		SESSIONS					
BETWEEN DEVICES	Non Provisional	Priority	COMMUNICATION	Granted	15/400,6/1	90	9,9/4,111	2018-05-15
Priority   SELECTING AUDIO   Granted   15/415,066   2017-01- 9,973,627			BETWEEN DEVICES					
PROFILES   PROFILES   25	Non	Priority	SELECTING AUDIO	Granted	15/415,066	2017-01-	9,973,627	2018-05-15
Continuation   METHODS, DEVICES, AND   Granted   15/43,946   2017-02-   9,762,725	Provisional		PROFILES			25		
TRANSFERRING AN ONGOING CALL OF A COMMUNICATION DEVICE USING A PORTABLE COMMUNICATION DEVICE USING A PORTABLE COMMUNICATION OF INTEGRATION OF A UNITEGRATION OF A DEVICE AUDIOGRAM DATA INTO A DEVICE DELAYING PLAYBACK OF A VOICE MESSAGE AT A CAPTIONING DEVICE CONTinuation PROTOCOL CREDENTIALS PROTOCOL CREDENTIALS COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT TO	Non	Continuation	METHODS, DEVICES, AND SYSTEMS FOR	Granted	15/433,946	2017-02-	9,762,725	2017-09-12
ONGOING CALL OF A COMMUNICATION DEVICE USING A PORTABLE COMMUNICATION DEVICE INTEGRATION OF AUDIOGRAM DATA INTO A DEVICE Priority Priority AUTOMATICALLY CAPTIONING DEVICE Continuation PROTOCOL CREDENTIALS Priority PROTOCOL TRANSPORT OMULTIPLE TRANSPORT MEDIA  ONGOING CALL OF A COMMUNICATION DEVICE COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT ONGOING DEVICE Granted IS/444,917 2017-02- 10,085,096 2017-03- 9,917,939 01 15/448,185 2017-03- 10,063,530 06			TRANSFERRING AN					
COMMUNICATION DEVICE			ONGOING CALL OF A					
USING A PORTABLE			COMMUNICATION DEVICE					
COMMUNICATION DEVICE   Secondary   INTEGRATION OF   Granted   15/444,917   2017-02- 10,085,096   AUDIOGRAM DATA INTO   A DEVICE   Priority   AUTOMATICALLY   Granted   15/446,767   2017-03- 9,917,939   DELAYING PLAYBACK OF   A VOICE MESSAGE AT A   CAPTIONING DEVICE   COntinuation   VOICE-OVER-INTERNET   Granted   15/448,185   2017-03- 10,063,530   PROTOCOL CREDENTIALS   PROTOCOL CREDENTIALS   Granted   15/451,169   2017-03- 9,967,813   COMMUNICATION   SESSIONS WITH RESPECT   TO MULTIPLE TRANSPORT   MEDIA   MEDIA			USING A PORTABLE					
Secondary   INTEGRATION OF   Granted   15/444,917   2017-02-   10,085,096			COMMUNICATION DEVICE					
AUDIOGRAM DATA INTO A DEVICE A DEVICE  Priority AUTOMATICALLY AUTOMATICALLY CAPTIONING PLAYBACK OF A VOICE MESSAGE AT A CAPTIONING DEVICE Continuation COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA  AUDIOGRAM DATA INTO Branted 15/446,767 C917-03- 01 01 01 01 01 01 01 01 01 01 01 01 01	Non	Secondary	INTEGRATION OF	Granted	15/444,917	2017-02-	10,085,096	2018-09-25
Priority         AUTOMATICALLY DELAYING PLAYBACK OF A VOICE MESSAGE AT A CAPTIONING DEVICE         Granted         15/446,767         2017-03-         9,917,939           Continuation         VOICE MESSAGE AT A CAPTIONING DEVICE         01         01         01           Continuation         VOICE-OVER-INTERNET PROTOCOL CREDENTIALS         Granted         15/448,185         2017-03-         10,063,530           Priority         MANAGING COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA         Granted         15/451,169         2017-03-         9,967,813           MEDIA         MEDIA         06         06	Provisional		AUDIOGRAM DATA INTO			28		
DELAYING PLAYBACK OF	Non	Priority	AUTOMATICALLY	Granted	15/446,767	2017-03-	9,917,939	2018-03-13
A VOICE MESSAGE AT A   CAPTIONING DEVICE   CONTINUATION   VOICE-OVER-INTERNET   Granted   15/448,185   2017-03-   10,063,530	Provisional	•	DELAYING PLAYBACK OF			01	,	
CAPTIONING DEVICE			A VOICE MESSAGE AT A					
Continuation			CAPTIONING DEVICE					
PROTOCOL CREDENTIALS         02           Priority         MANAGING MANAGING COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA         Granted 15/451,169         2017-03- 06         9,967,813	Non	Continuation	VOICE-OVER-INTERNET	Granted	15/448,185	2017-03-	10,063,530	2018-08-28
Priority  MANAGING COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA  Granted 15/451,169 2017-03- 9,967,813	Provisional		PROTOCOL CREDENTIALS			02		
COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA  06	Non	Priority	MANAGING	Granted	15/451,169	2017-03-	9,967,813	2018-05-08
SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA	Provisional	,	COMMUNICATION			06		
TO MULTIPLE TRANSPORT  MEDIA			SESSIONS WITH RESPECT					
MEDIA			TO MULTIPLE TRANSPORT					
			MEDIA					

Patent-	Patent	Title	Status	<b>Application Number</b>	Filed Date	Patent Number	Granted Date
Design Type	Application Type						
Non	Priority	VOLUME-DEPENDENT	Granted	15/458,770	2017-03-	10,277,183	2019-04-30
riovisionai		CONTROL			1+		
Non	Priority	AMPLIFICATION	Granted	15/474,552	2017-03-	10,483,933	2019-11-19
Provisional		ADJUSTMENT IN			30		
		COMMUNICATION DEVICES					
Non	Priority	STORING MESSAGES	Granted	15/476,471	2017-03-	9,992,318	2018-06-05
Provisional					31		
Non	Continuation	TRANSCRIPTION OF	Granted	15/481,277	2017-04-	9,843,676	2017-12-12
Provisional		COMMUNICATIONS			90		
		THROUGH A MOBILE					
		DEVICE					
Non	Continuation	ELECTRONIC DEVICE	Granted	15/485,685	2017-04-	10,623,544	2020-04-14
Provisional		INCLUDING A			12		
		DIRECTIONAL MICROPHONE					
Non	Continuation	VIDEO RELAY SERVICE,	Granted	15/488,254	2017-04-	10,084,910	2018-09-25
Provisional		COMMUNICATION SYSTEM AND RELATED			14		
		METHODS FOR					
		CONNECTING USERS WITH					
		N11 SERVICES IN A VIDEO					
		RELAY SERVICE ENVIRONMENT					
Non	Continuation	TRANSCRIBING VIDEO	Granted	15/587,205	2017-05-	9,998,686	2018-06-12
Provisional		COMMUNICATION SESSIONS			04		
Non	Continuation	TRANSCRIBING AUDIO	Granted	15/601,750	2017-05-	10,356,239	2019-07-16
Provisional		COMMUNICATION SESSIONS			22		
Non	Continuation	AUTOMATIC CONNECTION	Granted	15/610,284	2017-05-	10,015,312	2018-07-03
FIOVISIOIIAI		PROTECTED NETWORK			31		

Design Type	Application Type						
		CONNECTION					
Non	Priority	DETECTING AND	Granted	15/611,441	2017-06-	10,540,983	2020-01-21
Provisional		REDUCING FEEDBACK			01		
Non Provisional	Secondary	WEB REAL-TIME COMMUNICATION FROM	Granted	15/611,489	2017-06- 01	10,362,173	2019-07-23
Non	Priority	NOISE REDUCTION BY	Granted	15/611,499	2017-06-	10,504,538	2019-12-10
FIOVISIOHAL		THRESHOLDS IN EACH FREQUENCY BAND IN AUDIO SIGNALS			O1		
Non	Priority	AUTOMATED	Granted	15/612,644	2017-06-	9,824,691	2017-11-21
		ELECTRONIC RECORDS			Î		
Non Provisional	Priority	TESTING SYSTEMS THAT INCLUDE DIGITAL SIGNAL	Granted	15/643,356	2017-07- 06	10,445,203	2019-10-15
		F NOCESSINO STSTEMS	!				
Non Provisional	Priority	TELEPHONE RECEIVER IDENTIFICATION	Granted	15/648,637	2017-07- 13	10,237,381	2019-03-19
Non	Priority	PRESENTATION OF	Granted	15/714,526	2017-09-	10,224,057	2019-03-05
Provisional		COMMUNICATIONS			25		
Non Provisional	Continuation	DEVICE TO DEVICE COMMUNICATION	Granted	15/728,073	2017-10- 09	10,212,389	2019-02-19
Non Provisional	Continuation	AUTOMATIC CONNECTION TO A TRANSCRIPTION SYSTEM	Granted	15/728,384	2017-10- 09	10,230,842	2019-03-12
Non Provisional	Secondary	TRANSCRIPTION PRESENTATION OF COMMUNICATION	Granted	15/782,719	2017-10- 12	10,332,521	2019-06-25
Non Provisional	Secondary	TRANSCRIPTION PRESENTATION OF COMMUNICATION	Granted	15/782,728	2017-10- 12	10,304,459	2019-05-28

Non Provisional	Non Provisional	Non Provisional	Non Provisional	Non Provisional	Patent- Design Type
Priority	Priority	Priority	Priority	Secondary	Patent Application Type
VIDEO RELAY SERVICE, COMMUNICATION SYSTEM, AND RELATED METHODS FOR PROVIDING REMOTE ASSISTANCE TO A SIGN LANGUAGE INTERPRETER DURING A	COMMUNICATION CONSOLE	VIDEO RELAY SERVICE, COMMUNICATION SYSTEM, AND RELATED METHODS FOR PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE TRANSLATION SERVICES IN A VIDEO RELAY SERVICE ENVIRONMENT	SYSTEMS AND RELATED METHODS FOR VISUAL INDICATION OF CALLEE ID INFORMATION FOR AN INCOMING COMMUNICATION REQUEST IN A HEARING- IMPAIRED ENVIRONMENT	TRANSCRIPTION PRESENTATION OF COMMUNICATION SESSIONS	Title SESSIONS
Granted	Granted	Granted	Granted	Granted	Status
15/809,503	15/809,422	15/801,190	15/794,896	15/782,734	Application Number
2017-11-	2017-11-	01	2017-10- 26	2017-10-	Filed Date
10,127,833	10,859,400	10,176,366	10,129,395	10,468,028	Patent Number
2018-11-13	2020-12-08	2019-01-08	2018-11-13	2019-11-05	Granted Date

2020-12-15	10,867,609	2018-05-	15/984,081	Granted	TRANSCRIPTION GENERATION TECHNIQUE SELECTION	Priority	Non Provisional
		30			INDICATIONS WITH RESPECT TO QUESTIONS OF A COMMUNICATION SESSION	,	Provisional
2019-07-23	10,360,912	27 2018-04-	15/967.298	Granted	COMMUNICATIONS PRESENTATION OF	Priority	Provisional Non
2019-05-07	10,284,714	2018-04- 27 2018-04-	15/964,646	Granted Granted	SELECTING AUDIO PROFILES TRANSCRIPTION OF	Continuation Priority	Non Provisional Non
2019-01-29	10,192,554	2018-02-	15/905,180	Granted	TRANSCRIPTION OF COMMUNICATIONS USING MULTIPLE SPEECH RECOGNITION SYSTEMS	Priority	Non Provisional
2019-06-04	10,313,502	2018-02-	15/894,637	Granted	AUTOMATICALLY DELAYING PLAYBACK OF A MESSAGE	Continuation	Non Provisional
2019-01-29	10,192,566	2018-01-	15/873,219	Granted	NOISE REDUCTION IN AN AUDIO SYSTEM	Priority	Non Provisional
2018-07-24	10,033,865	2017-11-	15/821,445	Granted	TRANSCRIPTION OF COMMUNICATIONS THROUGH A DEVICE	Continuation	Non Provisional
2019-04-02	10,250,847	2017-11-	15/818,325	Granted	VIDEO ENDPOINTS AND RELATED METHODS FOR TRANSMITTING STORED TEXT TO OTHER VIDEO ENDPOINTS	Divisional	Non Provisional
					COMMUNICATION SESSION		
Granted Date	Patent Number	Filed Date	Application Number	Status	Title	Patent Application Type	Patent- Design Type

752	10,587,752	2019-03-	16/359,745	Granted	TRANSCRIPTION OF COMMUNICATIONS	Continuation	Non Provisional
937	10,686,937	2019-01- 22	16/254,320	Granted	AUTOMATIC CONNECTION TO A TRANSCRIPTION SYSTEM	Continuation	Non Provisional
318	10,885,318	2018-12- 07	16/213,029	Granted	PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE TRANSLATION SERVICES IN A VIDEO RELAY SERVICE ENVIRONMENT	Continuation	Non Provisional
272	10,388,272	2018-12- 04	16/209,640	Granted	TRAINING SPEECH RECOGNITION SYSTEMS USING WORD SEQUENCES	Priority	Non Provisional
312	10,573,312	2018-12- 04	16/209,623	Granted	TRANSCRIPTION GENERATION FROM MULTIPLE SPEECH RECOGNITION SYSTEMS	Priority	Non Provisional
597	10,325,597	2018-10- 08	16/154,553	Granted	TRANSCRIPTION OF COMMUNICATIONS	Priority	Non Provisional
713	10,841,713	2018-09- 05	16/122,549	Granted	INTEGRATION OF AUDIOGRAM DATA INTO A DEVICE	Continuation	Non Provisional
)54 	10,789,954	2018-08- 29	16/116,638	Granted	TRANSCRIPTION PRESENTATION	Priority	Non Provisional
583	10,972,683	2018-08-	16/101,115	Granted	CAPTIONING COMMUNICATION SYSTEMS	Continuation	Non Provisional
717	10,284,717	2018-07- 19	16/039,692	Granted	TRANSCRIPTION OF COMMUNICATIONS THROUGH A DEVICE	Continuation	Non Provisional
402	10,237,402	2018-06- 04	15/997,080	Granted	MANAGEMENT OF COMMUNICATIONS BETWEEN DEVICES	Priority	Non Provisional
mber	Patent Number	Filed Date	Application Number	Status	Title	Patent Application Type	Patent- Design Type

						COMMUNICATION DEVICE WITH GRAPHICAL USER		
			29			PORTION THEREOF OF A CAPTIONING		C
	2017-01-24	D777,183	2014-10-	29/507,658	Granted	DISPLAY SCREEN OR	Priority	Design
	2015-09-22	D739,372	2014-03- 25	29/485,959	Granted	CAPTIONING COMMUNICATION DEVICE	Priority	Design
						RECOGNITION SYSTEMS		
						MULTIPLE SPEECH		
			22			GENERATION FROM		Provisional
	2021-04-06	10,971,153	2020-01-	16/749,970	Granted	TRANSCRIPTION	Continuation	Non
						SESSIONS		
			13			COMMUNICATION		Provisional
	2020-11-10	10,834,252	2020-01-	16/741,639	Granted	TRANSCRIBING AUDIO	Continuation	Non
			12			MAINTENANCE	•	Provisional
	2020-11-10	10,833,920	2019-12-	16/712,654	Granted	NETWORK DEVICE	Priority	Non
						SESSIONS		
						COMMUNICATION		
			03			PRESENTATION OF		Provisional
	2020-09-22	10,783,891	2019-10-	16/592,450	Granted	TRANSCRIPTION	Continuation	Non
			ļ			USING WORD SEQUENCES		T TO VIOLOTIMA
			10			RECOGNITION SYSTEMS		Provisional
	2020-06-02	10,672,383	2019-08-	16/544,711	Granted	TRAINING SPEECH	Continuation	Non
			03			CONNECTIONS		Provisional
	2020-10-27	10,818,295	2019-07-	16/502,994	Granted	MAINTAINING NETWORK	Priority	Non
						SESSIONS		
			24			COMMUNICATION		Provisional
	2020-01-21	10,542,136	2019-05-	16/422,235	Granted	TRANSCRIBING AUDIO	Continuation	Non
			29			PROFILES		Provisional
	2020-03-03	10,582,044	2019-03-	16/370,573	Granted	SELECTING AUDIO	Continuation	Non
			29			COMMUNICATIONS		Provisional
	2019-12-10	10,504,519	2019-03-	16/370,214	Granted	TRANSCRIPTION OF	Continuation	Non
						THROUGH A DEVICE		
							Application Type	Design Type
<b>6</b>	Granted Date	Patent Number	Filed Date	Application Number	Status	Title	Patent Application Type	Patent- Design Tyme
	2				2			

						INTERFACE		
			30			CAPTIONING COMMUNICATION DEVICE		
	2017-01-24	D777,189	2015-03-	29/522,388	Granted	DISPLAY SCREEN OF A	Priority	Design
						WITH GRAPHICAL USER INTERFACE		
			00			COMMUNICATION DEVICE		
	2017-01-24	D777,188	2015-03-	29/522,385	Granted	DISPLAY SCREEN OF A	Priority	Design
			30			WITH VOLUME CONTROL		
	2017-02-14	D778,870	2015-03-	29/522,381	Granted	CAPTIONING	Priority	Design
						INTERFACE		
						GRAPHICAL USER		
			27			PORTION THEREOF WITH		
	2017-11-14	D802,618	2015-03-	29/522,237	Granted	DISPLAY SCREEN OR	Priority	Design
						INTERFACE		
						GRAPHICALLISER		
						PORTION THERFOF WITH		
			27			COMMUNICATION DEVICE		
	2017-08-22	D795,276	2015-03-	29/522,231	Granted	CAPTIONING	Priority	Design
						PHONE		
	2010-05-01	D101,002	25	E01010,071	Cialico	DEVICE FOR A VIDEO	1 1101117	Design
$\perp$	2016 05 21	D747 600	2015 02	20/518 6/17	Grantad	DEMOTE CONTROL	Driggity	Darian
	2016-06-14	D758,984	2015-02- 25	29/518,646	Granted	VIDEO PHONE SET	Priority	Design
		,	25	,		SET	•	(
	2016-06-21	D759,621	2015-02-	29/518,645	Granted	VIDEO COMMUNICATION	Priority	Design
						BACKGROUND		
						ANIMATED RING		
						INTERFACE WITH		
			1 10 10 10 10 10 10 10 10 10 10 10 10 10		7	A A CAR	Application Type	Design Type
	Granted Date	Patent Number	Filed Date	Application Number	Status	Title	Patent	Patent-

Design Priority DISPLAY S PORTION TH A GR APHI	Design Priority DISPLAY S PORTION TH A GRAPHI INTER	Design Priority DISPLAY S PORTION TH A GRAPHI INTER	Design Priority DISPLAY S PORTION TH GRAPHIC INTER	Design Continuation DISPLAY S PORTION TH A GRAPHI INTERFACE I COMMUNICA	Design Continuation DISPLAY S PORTION TH GRAPHIC INTERF, CREATI ADMINISTEI GROUP FO COMMUNICA	Priority	Design Type   Application Type
DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER  Granted	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE Granted	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE	DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE Granted	DISPLAY SCREEN OF PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE	DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE FOR CREATING AND ADMINISTERING A USER GROUP FOR A VIDEO COMMUNICATION DEVICE	DISPLAY SCREEN OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	- State of the sta
d 29/561,891	d 29/561,888	d 29/561,884	d 29/561,881	d 29/555,950	d 29/539,678		value i momentale v
2016-04-	2016-04- 20	2016-04-	2016-04- 20	2016-02- 25	2015-09-	2015-03- 30	I Hou Dave
D829,735	D823,325	D823,882	D817,982	D797,775	D765,122	D777,190	
2018-10-02	2018-07-17	2018-07-24	2018-05-15	2017-09-19	2016-08-30	2017-01-24	

Patent- Design Type	Patent Application Type	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
Design	Priority	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE	Granted	29/561,894	2016-04- 20	D823,883	2018-07-24
Design	Priority	DISPLAY SCREEN WITH A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE	Granted	29/561,896	2016-04- 20	D822,691	2018-07-10
Design	Priority	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE	Granted	29/561,901	2016-04- 20	D823,884	2018-07-24
Design	Priority	DISPLAY SCREEN WITH TRANSITIONAL GRAPHICAL USER INTERFACE	Granted	29/561,902	2016-04- 20	D815,123	2018-04-10
Design	Divisional	CAMERA ASSEMBLY OF A VIDEO COMMUNICATION SET	Granted	29/565,057	2016-05- 17	D783,075	2017-04-04
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Granted	29/570,388	2016-07- 07	D775,653	2017-01-03
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Granted	29/570,636	2016-07- 11	D775,654	2017-01-03
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE	Granted	29/571,010	2016-07- 13	D786,291	2017-05-09

	Patent- Design Type	Patent Application Type	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE Display SCREEN OR AGRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE OMMUNICATION DEVICE OMMUNICATION DEVICE COMMUNICATION DEVICE OMMUNICATION DEVICE OMMUNICATION DEVICE COMMUNICATION DEVICE OMMUNICATION DEVICE OMMUNICATION DEVICE OMMUNICATION DEVICE OMMUNICATION DEVICE OMMUNICATION DEVICE DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE Priority DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE PRIORITY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER OTHEREOF WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE DISPLAY SCREEN OR A D	Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF WITH	Granted	29/571,017	2016-07- 13	D782,518	2017-03-28
NTERFACE FOR A VIDEO			A GRAPHICAL USER					
COMMUNICATION DEVICE			INTERFACE FOR A VIDEO					
Divisional   DISPLAY SCREEN OR WITH   Granted   29/571,019   2016-07-   D782,519   PORTION THEREOF WITH   A GRAPHICAL USER   COMMUNICATION DEVICE   COMMUNICATION OF COMMUN			COMMUNICATION DEVICE					
PORTION   HEREOF WITH   13	Design	Divisional	DISPLAY SCREEN OR	Granted	29/571,019	2016-07-	D782,519	2017-03-28
A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE COMMUNICATION DEVICE COMMUNICATION DEVICE COMMUNICATION DEVICE COMMUNICATION DEVICE Phority  DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE Phority  DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  Phority  DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE  Phority  DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE  Phority  DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE  DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  DISPLAY SCREEN OR A STanted 29/575,977 2016-08- D804,505  D804,505  D804,505  D804,506  D804,506  D804,506			PORTION THEREOF WITH			13		
NTERFACE FOR A VIDEO			A GRAPHICAL USER					
Priority   DISPLAY SCREEN OR A   Granted   29/575,972   2016-08-   D804,503			INTERFACE FOR A VIDEO					
Priority   DISPLAY SCREEN OR A   Granted   29/575,972   2016-08-   D804,503   ANIMATED GRAPHICAL   USER INTERFACE   DISPLAY SCREEN OR A   PORTION THEREOF WITH   ANIMATED GRAPHICAL   USER INTERFACE   DISPLAY SCREEN OR A   PORTION THEREOF WITH   GRAPHICAL USER   DISPLAY SCREEN OR A   Granted   29/575,974   2016-08-   D804,504   PORTION THEREOF WITH   GRAPHICAL USER   INTERFACE   PORTION THEREOF WITH   GRAPHICAL USER   PORTION THEREOF WITH   GRAPHICAL USER   DISPLAY SCREEN OR A   PORTION THEREOF WITH   ANIMATED GRAPHICAL USER INTERFACE   DISPLAY SCREEN OR A   Granted   29/575,977   2016-08-   D804,505   PORTION THEREOF WITH   ANIMATED GRAPHICAL USER INTERFACE   D804,506   PORTION THEREOF WITH   ANIMATED GRAPHICAL USER INTERFACE   D804,506   D804			COMMUNICATION DEVICE					
PORTION THEREOF WITH	Design	Priority	DISPLAY SCREEN OR A	Granted	29/575,972	2016-08-	D804,503	2017-12-05
ANIMATED GRAPHICAL  USER INTERFACE  Priority  PRIORITION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  GRAPHICAL USER  INTERFACE  Priority  DISPLAY SCREEN OR A  PORTION THEREOF WITH  GRAPHICAL USER  INTERFACE  PORTION THEREOF WITH  GRAPHICAL USER  INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  PORTION THEREOF WITH  ANIMATED GRAPHICAL  USER INTERFACE  DISPLAY SCREEN OR A  Franted  29/575,977  2016-08-  D804,505  D804,506  D804,506  D804,506			PORTION THEREOF WITH			30		
DISPLAY SCREEN OR A   Granted   29/575,973   2016-08-   D818,477			ANIMATED GRAPHICAL					
Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         Granted         29/575,973         2016-08- 30           Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE         Granted         29/575,974         2016-08- 2016			USER INTERFACE					
PORTION THEREOF WITH ANIMATED GRAPHICAL   USER INTERFACE   USER INTERFACE   USER INTERFACE   DISPLAY SCREEN OR A   Granted   29/575,974   2016-08-   D804,504   PORTION THEREOF WITH   GRAPHICAL USER   DISPLAY SCREEN OR A   PORTION THEREOF WITH   GRAPHICAL USER   DISPLAY SCREEN OR A   PORTION THEREOF WITH   ANIMATED GRAPHICAL USER   USER INTERFACE   USER INTERFACE   DISPLAY SCREEN OR A   Granted   29/575,977   2016-08-   D804,505   PORTION THEREOF WITH   ANIMATED GRAPHICAL USER INTERFACE   USER INTERFACE   DISPLAY SCREEN OR A   Granted   29/575,978   2016-08-   D804,506   PORTION THEREOF WITH   ANIMATED GRAPHICAL USER INTERFACE   USER INTERFACE   DISPLAY SCREEN OR A   Granted   29/575,978   2016-08-   D804,506   D804	Design	Priority	DISPLAY SCREEN OR A	Granted	29/575,973	2016-08-	D818,477	2018-05-22
DISPLAY SCREEN OR A   Granted   29/575,974   2016-08-   D804,504			PORTION THEREOF WITH			30		
Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE         Granted GRAPHICAL USER         29/575,974         2016-08-         D804,504           Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE         Granted PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         29/575,976         2016-08-         D808,422           Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         Granted PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         29/575,977         2016-08-         D804,505           Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         Granted PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         29/575,978         2016-08-         D804,506			USER INTERFACE					
PORTION THEREOF WITH   GRAPHICAL USER   NTERFACE   DISPLAY SCREEN OR A   PORTION THEREOF WITH   GRAPHICAL USER   PORTION THEREOF WITH   GRAPHICAL USER   NTERFACE   DISPLAY SCREEN OR A   Granted   29/575,976   2016-08-   30   30   30   30   30   30   30   3	Design	Priority	DISPLAY SCREEN OR A	Granted	29/575,974	2016-08-	D804,504	2017-12-05
GRAPHICAL USER   NTTERFACE	(	•	PORTION THEREOF WITH			30		
Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER         Granted         29/575,976         2016-08-         D808,422           PORTION THEREOF WITH GRAPHICAL USER         INTERFACE         30         30           Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         Granted         29/575,977         2016-08-         D804,505           Priority         DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         Granted         29/575,978         2016-08-         D804,506           PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE         30         30         30         30			GRAPHICAL USER INTERFACE					
PORTION THEREOF WITH GRAPHICAL USER INTERFACE Priority DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE Priority DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Design	Priority	DISPLAY SCREEN OR A	Granted	29/575.976	2016-08-	D808,422	2018-01-23
DISPLAY SCREEN OR A   Granted   29/575,977   2016-08-   D804,505	(	,	PORTION THEREOF WITH		,	30	,	
Priority DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  Priority PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  Priority DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  USER INTERFACE  Priority DISPLAY SCREEN OR A Granted 29/575,978 2016-08- D804,506 30			INTERFACE					
Priority DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  Priority DISPLAY SCREEN OR A Granted 29/575,978 2016-08- D804,506  PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE  USER INTERFACE	Design	Priority	DISPLAY SCREEN OR A	Granted	29/575,977	2016-08-	D804,505	2017-12-05
Priority DISPLAY SCREEN OR A Granted 29/575,978 2016-08- D804,506 PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE			ANTIMATED OF ADJUCAT			30		
Priority DISPLAY SCREEN OR A Granted 29/575,978 2016-08- D804,506 PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE			ANIMATED GRAPHICAL					
PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Design	Priority	DISPLAY SCREEN OR A	Granted	29/575,978	2016-08-	D804,506	2017-12-05
ANIMATED GRAPHICAL  USER INTERFACE			PORTION THEREOF WITH			30		
USER INTERFACE			ANIMATED GRAPHICAL					
			USER INTERFACE					

	Patent- Design Type	Patent Application Type	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
ANIMATED GRAPHICAL	Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH	Granted	29/577,079	2016-09- 09	D804,507	2017-12-05
Divisional   DiSPLAY SCREEN OR			ANIMATED GRAPHICAL			;		
Divisional   DispLAY SCREEN OR   CAPTIONING   CAPTIONING   CAPTIONING   CAPTIONING   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   INTERFACE   COMMUNICATION DEVICE   WITH GRAPHICAL USER   INTERFACE   COMMUNICATION DEVICE   WITH GRAPHICAL USER   INTERFACE   COMMUNICATION DEVICE   WITH GRAPHICAL USER   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   COMMUNICATION DEVICE   WITH GRAPHICAL USER   COMMUNICATION DEVICE   WITH GRAPHICAL USER   CAPTIONING   CAPTIONING   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   CAPTIONING   CAPTI			USER INTERFACE					
COMMUNICATION DEVICE	Design	Divisional	PORTION THEREOF OF A	Granted	29/578,715	2016-09- 23	D799,537	2017-10-10
COMMUNICATION DEVICE			CAPTIONING					
WITH GRAPHICAL USER			COMMUNICATION DEVICE					
Divisional   DISPLAY SCREEN OR   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DIVISIONAl   DISPLAY SCREEN OR   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DIVISIONAl   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OR   DISPLAY SCREEN OR   DISPLAY SCREEN OR   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DIVISIONAl   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   WITH GRAPHICAL USER   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OR   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OR   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OR   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OR   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OR   CAPTIONING			WITH GRAPHICAL USER					
Divisional   DISPLAY SCREEN OR   PORTION THEREOF OF A   CAPTIONING   CAPTIONING   CAPTIONING   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DIVISIONAI   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   WITH GRAPHICAL USER   DIVISIONAI   DISPLAY SCREEN OR   CAPTIONING   CAPTIONING   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DIVISIONAI   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   INTERFACE   DIVISIONAI   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OR   CAPTIONING   CAPTIONING   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OF A CAPTIONING   COMMUNICATION DEVICE			INTERFACE					
PORTION THEREOF OF A  CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR CAPTIONING CAPTIONING CAPTIONING CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING CAPTIONING CAPTIONING CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE DIVISIONAL DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE UTITH GRAPHICAL USER INTERFACE INTERFACE INTERFACE INTERFACE INTERFACE INTERFACE INTERFACE INTERFACE	Design	Divisional	DISPLAY SCREEN OR	Granted	29/578,727	2016-09-	D799,524	2017-10-10
COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE			PORTION THEREOF OF A			23		
Divisional   Display Screen Or A   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   Divisional   Display Screen Or A   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   Divisional   Display Screen Or A   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   Divisional   Display Screen Or A   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   Divisional   Display Screen Or A   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   Display Screen Or A   CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   INTERFACE   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   INTERFACE   DISPLAY SCREEN OR   CAPTIONING   COMMUNICATION DEVICE   WITH GRAPHICAL USER   UTTORIST			CAPTIONING CAPTION DEVICE					
Divisional   Display Screen Or   A			WITH GRAPHICAL USER					
Divisional DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER DIVISIONAL PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER DIVISIONAL PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER DIVISIONAL DEVICE WITH GRAPHICAL USER DIVISIONAL DEVICE WITH GRAPHICAL USER CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER DISPLAY SCREEN OR CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE TOME COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE TOME CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE TOME COMMUNICATION DEVICE WITH GRAPHICAL USER TOME COMMUNICATION DEVICE WITH GRAP			INTERFACE					
CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE INTERFACE Divisional DISPLAY SCREEN OR CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR CAPTIONING COMMUNICATION THEREOF OF A CAPTIONING CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE	Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF OF A	Granted	29/578,734	2016-09- 23	D800,151	2017-10-17
COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE DIVISIONAL CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE			CAPTIONING					
WITH GRAPHICAL USER INTERFACE  Divisional DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional Divisional DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE DIVISIONAL CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE WITH GRAPHICAL USER INTERFACE			COMMUNICATION DEVICE					
Divisional DISPLAY SCREEN OR Granted 29/578,748 2016-09- D799,525 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR Granted 29/578,772 2016-09- D799,526 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE  NOTERFACE  COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE			WITH GRAPHICAL USER INTERFACE					
PORTION THEREOF OF A CAPTIONING CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE  WITH GRAPHICAL USER INTERFACE  PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	Design	Divisional	DISPLAY SCREEN OR	Granted	29/578,748	2016-09-	D799,525	2017-10-10
COMMUNICATION DEVICE  WITH GRAPHICAL USER  INTERFACE  Divisional  DISPLAY SCREEN OR Granted  PORTION THEREOF OF A  CAPTIONING  COMMUNICATION DEVICE  WITH GRAPHICAL USER  INTERFACE  OMMUNICATION DEVICE  WITH GRAPHICAL USER  INTERFACE			PORTION THEREOF OF A			23		
WITH GRAPHICAL USER INTERFACE  Divisional DISPLAY SCREEN OR Granted 29/578,772 2016-09- D799,526 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE			COMMUNICATION DEVICE					
INTERFACE  Divisional DISPLAY SCREEN OR Granted 29/578,772 2016-09- D799,526  PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE  NTERFACE			WITH GRAPHICAL USER					
Divisional DISPLAY SCREEN OR Granted 29/578,772 2016-09- D799,526  PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE			INTERFACE					
	Design	Divisional	DISPLAY SCREEN OR	Granted	29/578,772	2016-09-	D799,526	2017-10-10
COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE			PORTION THEREOF OF A			23		
WITH GRAPHICAL USER INTERFACE			COMMINICATION DEVICE					
INTERFACE			WITH GRAPHICAL USER					
			INTERFACE					

Status Application Number Filed Date		Design Divisional DISPLAY SCREEN OR Granted 29/578,780 2016-09- PORTION THEREOF OF A 23/578,780	Е	Design Divisional DISPLAY SCREEN OR Granted 29/578,783 2016-09-	COMMUNICATION DEVICE WITH GRAPHICAL USER	INITIMITE	Design Divisional DISPLAY SCREEN OR Granted 29/578,784 2016-09- PORTION THEREOF OF A 23	Divisional DISPLAY SCREEN OR Granted 29/578,784 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE	Divisional DISPLAY SCREEN OR Granted 29/578,784 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	Divisional DISPLAY SCREEN OR Granted 29/578,784  PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional GRAPHICAL USER INTERFACES AND ICONS GRAPHICAL USER INTERFACES AND ICONS	Divisional DISPLAY SCREEN OR Granted 29/578,784 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional GRAPHICAL USER INTERFACES AND ICONS FOR A DISPLAY SCREEN OR PORTION THEREOF OF	Divisional DISPLAY SCREEN OR Granted 29/578,784 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional GRAPHICAL USER GRAPHICAL USER OR PORTION THEREOF OF A CAPTIONING GRAPHICAL USER OR PORTION THEREOF OF	Divisional DISPLAY SCREEN OR Granted 29/578,784 PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional GRAPHICAL USER GRAPHICAL USER FOR A DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE	Divisional DISPLAY SCREEN OR Granted 29/578,784  PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE GRAPHICAL USER INTERFACES AND ICONS FOR A DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE DIvisional DISPLAY SCREEN OR Granted DISPLAY SCREEN OR GRANTH DISPLAY SCREEN	Divisional DISPLAY SCREEN OR Granted 29/578,784  PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE Divisional GRAPHICAL USER FOR A DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE Divisional DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL  Granted 29/578,930  FOR A DISPLAY SCREEN OR Granted 29/578,940  PORTION THEREOF WITH ANIMATED GRAPHICAL
	2016-09-	2016-09-		2016-09-			2016-09-	2016-09-	2016-09-	2016-09- 23 2016-09- 2016-09-	2016-09- 23 2016-09- 26	2016-09- 23 2016-09- 26	2016-09- 23 2016-09- 26	2016-09- 23 2016-09- 26 2016-09- 26	2016-09- 23 2016-09- 26 2016-09- 2016-09-
Patent Number	D800,155	D800,156		D799,538			D800,157	D800,157	D800,157	D800,157 D799,528	D800,157	D800,157	D800,157 D799,528	D800,157 D799,528 D803,857	D800,157 D799,528 D803,857
Granted Date	2017-10-17	2017-10-17		2017-10-10			2017-10-17	2017-10-17	2017-10-17	2017-10-17	2017-10-17	2017-10-17	2017-10-17	2017-10-17 2017-10-10 2017-11-28	2017-10-17 2017-10-10 2017-11-28

- D812,072	2017-03-	29/598,881	Granted	DISPLAY SCREEN OR A PORTION THEREOF WITH A GRAPHICAL USER	Priority	Design
<u> </u>	2017-03-	29/598,832	Granted	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Priority	Design
01.	2017-01-	29/591,846	Granted	MAIN PROCESSING UNIT OF A VIDEO COMMUNICATION SET	Divisional	Design
01:	2017-01-	29/590,120	Granted	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Priority	Design
-01:	2017-01-	29/590,119	Granted	DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE	Priority	Design
2017-01-	2017 C	29/590,116	Granted	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Priority	Design
2016-10- 07	201	29/580,354	Granted	DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	Divisional	Design
2016-10-	2010	29/579,933	Granted	DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE	Divisional	Design
5-10- 4	2016-10- 04	29/579,930	Granted	CAPTIONING COMMUNICATION DEVICE WITH VOLUME CONTROL	Divisional	Design
Dat	Filed Date	Application Number	Status	Title	Patent Application Type	Patent- Design Type

Patent-	Patent	Title	Status	Application Number	Filed Date	Patent Number	Granted Date
9	9	INTERFACE					
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Granted	29/598,916	2017-03- 29	D795,912	2017-08-29
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL	Granted	29/598,922	2017-03- 29	D795,282	2017-08-22
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Granted	29/603,263	2017-05- 08	D850461	2019-06-04
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE	Granted	29/605,202	2017-05- 24	D798,327	2017-09-26
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE	Granted	29/605,205	2017-05- 24	D798,328	2017-09-26
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR A VIDEO COMMUNICATION DEVICE	Granted	29/605,207	2017-05- 24	D798,329	2017-09-26
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Granted	29/613,666	2017-08-	D905093	2020-12-15

		2018-07-	2018107396633	Published	TESTING SYSTEMS THAT INCLUDE DIGITAL SIGNAL PROCESSING SYSTEMS	Secondary	Non Provisional
		2018-06- 01	201810557914.6	Published	NOISE REDUCTION IN AUDIO SIGNALS	Secondary	Non Provisional
		2018-03- 13	201810204947.2	Published	VOLUME-DEPENDENT AUTOMATIC GAIN CONTROL	Secondary	Non Provisional
2020-09-15	D896,196	2018-12- 20	29/674,326	Granted	TELECOMMUNICATION FLASHING DEVICE	Priority	Design
2018-08-14	D825,606	2018-01-	29/635,553	Granted	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE	Divisional	Design
2018-07-24	D823,881	2018-01- 31	29/635,532	Granted	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE	Divisional	Design
2018-07-24	D823,880	2018-01- 31	29/635,524	Granted	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE	Divisional	Design
2018-07-17	D823,334	2018-01-	29/635,381	Granted	DISPLAY SCREEN WITH TRANSITIONAL GRAPHICAL USER INTERFACE	Divisional	Design
2019-04-09	D845343	2018-01- 25	29/634,940	Granted	DISPLAY SCREEN OR A PORTION THEREOF WITH GRAPHICAL USER INTERFACE	Priority	Design
2019-04-30	D847179	2017-11- 16	29/626,425	Granted	DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Continuation	Design
Granted Date	Patent Number	Filed Date	Application Number	Status	Title	Patent Application Type	Patent- Design Type

Patent- Design Type	Patent Application Type	Title	Status	<b>Application Number</b>	Filed Date	Patent Number	Granted Date
Non Provisional	Continuation	MANAGING COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA	Published	15/967,183	2018-04- 30		
Non Provisional	Continuation	STORING MESSAGES	Published	15/980,618	2018-05- 15		
Non Provisional	Priority	CHANGING A COMMUNICATION SESSION	Published	15/991,608	2018-05- 29		
Non Provisional	Priority	INCOMING COMMUNICATION ROUTING	Published	16/016,177	2018-06- 22		
Non Provisional	Priority	RECEIVE-PATH SIGNAL GAIN OPERATIONS	Published	16/141,446	2018-09- 25		
Non Provisional	Priority	TRAINING OF SPEECH RECOGNITION SYSTEMS	Published	16/209,524	2018-12- 04		
Non	Priority	DETERMINATION OF	Published	16/394,316	2019-04-		
1 10 413101101		ACCURACY			1		
Non Provisional	Priority	TRANSCRIPTION SUMMARY	Published	16/408,826	2019-05- 10		
Non Provisional	Continuation	PRESENTATION OF INDICATIONS WITH	Published	16/428,039	2019-05- 31		
		RESPECT TO QUESTIONS OF A COMMUNICATION SESSION					
Non Provisional	Priority	COMMUNICATION TRANSFER BETWEEN DEVICES	Published	16/552,939	2019-08- 27		
Non Provisional	Designated PCT	PRESENTATION OF COMMUNICATIONS	Published	16/650,374	2018-08- 29		

					STATE OF THE STATE		
		22			RECOGNITION SYSTEMS		Provisional
		2019-11-	PCT/US2019/062872	Published	TRAINING SPEECH	Secondary	Non
					RECOGNITION SYSTEMS		
		22			GENERATION FROM		Provisional
		2019-11-	PCT/US2019/062870	Published	TRANSCRIPTION	Secondary	Non
					SYSTEMS		
		22			SPEECH RECOGNITION	,	Provisional
		2019-11-	PCT/US2019/062867	Published	SWITCHING BETWEEN	Secondary	Non
		22			RECOGNITION SYSTEMS		Provisional
		2019-11-	PCT/US2019/062863	Published	TRAINING OF SPEECH	Secondary	Non
		26			COMMUNICATIONS	,	Provisional
		2019-08-	PCT/US2019/048127	Published	TRANSCRIPTION OF	Secondary	Non
					SESSIONS		
		_			COMMITTE ATTOM		PTOVISIONAL
		2020-09-	17/018,810	Published	TRANSCRIPTION	Continuation	Non
		19			COMMUNICATIONS		Provisional
		2018-12-	16/975,677	Published	TRANSCRIPTION OF	Designated PCT	Non
					SELECTION		
		17			GENERATION TECHNIQUE		Provisional
		2020-11-	16/950,653	Published	TRANSCRIPTION	Continuation	Non
					SYSTEMS		
		13			SPEECH RECOGNITION		Provisional
		2020-04-	16/847,200	Published	SWITCHING BETWEEN	Continuation	Non
					THROUGH A DEVICE		
		25			COMMUNICATIONS		Provisional
		2020-02-	16/800,402	Published	TRANSCRIPTION OF	Continuation	Non
		13			COMMUNICATIONS		Provisional
		2020-02-	16/789,953	Published	TRANSCRIPTION OF	Continuation	Non
						Application Type	Design Type
<b>Granted Date</b>	Patent Number	Filed Date	<b>Application Number</b>	Status	Title	Patent	Patent-

## Sorenson Communications, LLC:

2792- 6661EP	2792- 6381US	2792- 6380US	2792- 6379US	2792- 6266US	2792- 3750.1US	2792- 3750.1IL	2792- 3750.1CA	File Number
METHOD AND SYSTEM FOR CALL INITIATION	SYSTEM AND METHOD FOR COLLECTION AND REDISTRIBUTION OF VIDEO CONFERENCES	METHOD AND SYSTEM FOR CALL RESTORATION IN A VIDEO RELAY SERVICE	METHOD AND SYSTEM FOR ELECTRONIC COMMUNICATION WITH THE HEARING IMPAIRED	METHOD AND APPARATUS FOR VIDEO CONFERENCING	VIDEO CONFERENCING INTERFACE	UNIVERSAL VIDEO CONFERENCING INTERFACE	UNIVERSAL VIDEO CONFERENCING INTERFACE	Name of Patent
European Patent	United States (US)	United States (US)	United States (US)	United States (US)	United States (US)	Israel (IL)	Canada (CA)	Country
6076734	10/831,4	10/831,6	10/831,4	10/754,1 04	09/762,0 74	141,005	2,338,19	Serial No.
9/14/200	4/23/200	4/23/200	4/23/200 4	1/8/2004	1/29/200 1	7/27/199 9	7/27/199 9	Filing Date
1764989	7,583,28 6	7,016,47 9	7,206,38 6	7,609,28 6	7,075,56 4	141,005	2,338,19 5	Patent No.
12/10/200	9/1/2009	3/21/2006	4/17/2007	10/27/200	7/11/2006	10/6/2006	11/4/2008	Issue Date
Patent Issued	Patent Issued	Patent Issued	Patent Issued	Patent Issued	Patent Issued	Patent Issued	Patent Issued	Current Status

File			Serial	Filing	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	IN A VIDEO RELAY	Conv.					
	SERVICE	(EP)					
	METHOD AND SYSTEM						
2792-	FOR CALL INITIATION						
6661EPC	IN A VIDEO RELAY	Switzerlan		9/14/200		12/10/200	Patent
H	SERVICE	d (CH)	6076734	6	1764989	<b>∞</b>	Issued
	METHOD AND SYSTEM						
2792-	FOR CALL INITIATION						
6661EPD	IN A VIDEO RELAY	Germany		9/14/200		12/10/200	Patent
Ħ	SERVICE	(DE)	6076734	6	1764989	8	Issued
	METHOD AND SYSTEM						
	FOR CALL INITIATION						
2792-	IN A VIDEO RELAY	France		9/14/200		12/10/200	Patent
6661EPFR	SERVICE	(FR)	6076734	6	1764989	8	Issued
	METHOD AND SYSTEM						
2792-	FOR CALL INITIATION	United					
6661EPG	IN A VIDEO RELAY	Kingdom		9/14/200		12/10/200	Patent
В	SERVICE	(GB)	6076734	6	1764989	8	Issued
	METHOD AND SYSTEM						
	FOR CALL INITIATION						
2792-	IN A VIDEO RELAY			9/14/200		12/10/200	Patent
6661EPIT	SERVICE	Italy (IT)	6076734	6	1764989	8	Issued
	METHOD AND SYSTEM						
	FOR CALL INITIATION	United					
2792-	IN A VIDEO RELAY	States	11/225,9	9/14/200	7,746,98		Patent
6661US	SERVICE	(US)	54	5	4	6/29/2010	Issued
	METHOD, SYSTEM	European					
	AND DEVICE FOR	Patent					
2792-	RELAY CALL	Conv.	6076735.	9/14/200			Patent
6662EP	TRANSFER SERVICE	(EP)	7	6	174990	1/6/2016	Issued

File			Serial	Kiling	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	METHOD, SYSTEM	European					
2792-	AND DEVICE FOR	Patent					
6662EPC	RELAY CALL	Conv.	6076735.	9/14/200			Patent
H	TRANSFER SERVICE	(EP)	7	6	1764990	1/6/2016	Issued
	METHOD, SYSTEM	European					
2792-	AND DEVICE FOR	Patent					
6662EPD	RELAY CALL	Conv.	6076735.	9/14/200			Patent
E	TRANSFER SERVICE	(EP)	7	6	1764990	1/6/2016	Issued
	METHOD, SYSTEM	European					
	AND DEVICE FOR	Patent					
2792-	RELAY CALL	Conv.	6076735.	9/14/200			Patent
6662EPFR	TRANSFER SERVICE	(EP)	7	6	1764990	1/6/2016	Issued
	METHOD, SYSTEM	European					
2792-	AND DEVICE FOR	Patent					
6662EPG	RELAY CALL	Conv.	6076735.	9/14/200			Patent
В	TRANSFER SERVICE	(EP)	7	6	1764990	1/6/2016	Issued
	METHOD, SYSTEM	European					
	AND DEVICE FOR	Patent					
2792-	RELAY CALL	Conv.	6076735.	9/14/200			Patent
6662EPIE	TRANSFER SERVICE	(EP)	7	6	1764990	1/6/2016	Issued
	METHOD, SYSTEM	European					
	AND DEVICE FOR	Patent					
2792-	RELAY CALL	Conv.	6076735.	9/14/200			Patent
6662EPLI	TRANSFER SERVICE	(EP)	7	6	1764990	1/6/2016	Issued
	METHOD, SYSTEM	European					
2792-	AND DEVICE FOR	Patent					
6662EPL	RELAY CALL	Conv.	6076735.	9/14/200			Patent
U	TRANSFER SERVICE	(EP)	7	6	1764990	1/6/2016	Issued
2792-	METHOD, SYSTEM	European					
6662EPM	AND DEVICE FOR	Patent	6076735.	9/14/200			Patent
С	RELAY CALL	Conv.	7	6	1764990	1/6/2016	Issued

File	NT P Th. 44		Serial	Filing	Patent	Issue	Current
Number	Name of Fatent	Country	No.	Date	NO.	Date	Sulatus
	TRANSFER SERVICE	(EP)					
	METHOD, SYSTEM						
	AND DEVICE FOR	United					
2792-	RELAY CALL	States	11/225,9	9/14/200	7,746,98		Patent
6662US	TRANSFER SERVICE	(US)	56	5	5	6/29/2010	Issued
	METHOD AND SYSTEM						
	FOR VISUAL SPATIAL						
	CALLER	United					
2792-	IDENTIFICATION (as	States	11/233,6	9/23/200	7,769,14		Patent
6664US	amended)	(US)	12	5	pd.	8/3/2010	Issued
	METHOD AND SYSTEM	European					
	FOR AUTO	Patent					
2792-	CONFIGURATION IN A	Conv.	6076736.	9/14/200	1 764		Patent
6665EP	VIDEO PHONE SYSTEM	(EP)	5	6	991	5/18/2011	Issued
	METHOD AND SYSTEM						
2792-	FOR AUTO						
6665EPD	CONFIGURATION IN A	Germany	6076736.	9/14/200	1 764		Patent
H	VIDEO PHONE SYSTEM	(DE)	5	6	991	5/18/2011	Issued
	METHOD AND SYSTEM						
	FOR AUTO						
2792-	CONFIGURATION IN A	France	6076736.	9/14/200	1 764		Patent
6665EPFR	VIDEO PHONE SYSTEM	(FR)	5	6	991	5/18/2011	Issued
	METHOD AND SYSTEM						
2792-	FOR AUTO	United					
6665EPG	CONFIGURATION IN A	Kingdom	6076736.	9/14/200	1 764		Patent
В	VIDEO PHONE SYSTEM	(GB)	5	6	991	5/18/2011	Issued
	METHOD AND SYSTEM	United					
2792-	FOR AUTO	States	11/225,9	9/14/200	7,742,06		Patent
6665US	CONFIGURATION IN A	(US)	55	5	8	6/22/2010	Issued

File Number	Name of Patent	Country	Serial	Filing Date	Patent	Issue Date	Current Status
	VIDEO PHONE SYSTEM	•					
	METHOD AND SYSTEM FOR UNIFYING						
	PHONEBOOK FOR	United					
2792-	VARIED HEARING	States	11/015,0	12/17/20	7,142,64	11/28/200	Patent
6741US	DISABILITIES	(US)	65	04	3	6	Issued
	METHODS AND						
	MULTI-LINGUAL						
	SUPPORT FOR	United					
2792-	HEARING IMPAIRED	States	13/030,8	2/18/201	8,610,75	12/17/201	Patent
P10189US	COMMUNICATION  ACTUODS DEVICES	(US)	23			3	Issued
	AND SYSTEMS FOR						
	CREATING OR	United					
2792-	SHARING A VISUAL	States	13/795,1	3/12/201	8,824,64		Patent
P11479US	INDICATOR PATTERN	(US)	05	3	0	9/2/2014	Issued
	METHODS, DEVICES, AND SYSTEMS FOR						
	REMOTELY						
	CONTROLLING A	,					
2702	PLURALITY OF	United States	12/820/	2/1//201	8 078 11		Datant
P11480US	DEVICES	(SD)	71	<u>ယ</u> (	2	3/10/2015	Issued
	METHODS, DEVICES,						
	AND SYSTEMS FOR						
2792-	REMOTELY	United					
P11480.1	CONTROLLING A	States	14/641,1		9,325,84		Patent
US	COMMUNICATION	(US)	56	3/6/2015	0	4/26/2016	Issued

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	DEVICE						
	METHODS, DEVICES, AND SYSTEMS FOR REMOTELY						
2792- P11480.2	COMMUNICATION	United States	15/138.1	4/25/201	9 578 58		Patent
US	DEVICE	(US)	04	6	5	2/21/2017	Issued
	METHODS, DEVICES, AND SYSTEMS FOR						
	TRANSFERRING AN			•			
	ONGOING CALL OF A						
	COMMUNICATION						
2792-	PORTABLE	United					
P11480.3	COMMUNICATION	States	15/433,9	2/15/201	9,762,72		Patent
US	DEVICE	(US)	46	7	5	9/12/2017	Issued
	APPARATUSES FOR						
	CALL MANAGEMENT			•			
	ON A HEARING-						
	HEARING-IMPAIRED	United					
2792-	COMMUNICATION	States	13/838,7	3/15/201	8,989,35		Patent
P11481US	SYSTEMS	(US)	18	3	5	3/24/2015	Issued
	METHODS AND	Ilnited					
2792-	EMERGENCY	States	13/838,4	3/15/201	9,214,09	12/15/201	Patent
P11482US	NOTIFICATIONS TO	(US)	87	3	4	5	Issued

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	THE HEARING IMPAIRED						
	METHODS AND						
	APPARATUSES FOR						
	EMERGENCY						
2792-	NOTIFICATIONS TO	United					
P11482.1	THE HEARING	States	14/968,0	12/14/20	9,673,92		Patent
US	IMPAIRED	(US)	44	15	ယ	6/6/2017	Issued
	COMMUNICATION						
	SYSTEMS AND						
	RELATED METHODS						
	FOR NOTIFYING						
	DEVICES HAVING A						
	PLURALITY OF						
	UNIQUE IDENTIFIERS	United					
2792-	ABOUT MISSED	States	13/837,6	3/15/201	9,294,42		Patent
P11753US	COMMUNICATIONS	(US)	19	သ	ω	3/22/2016	Issued
	COMMUNICATION						
	SYSTEMS AND						
	RELATED METHODS						
	FOR NOTIFYING						
	DEVICES HAVING A						
2702	PLURALITY OF	TT.::/- 1					
P11753.1	ABOUT MISSED	States	14/678.8		9.742.71		Patent
US	COMMUNICATIONS	(US)	09	4/3/2015	1	8/22/2017	Issued
	COMMUNICATION						
	SYSTEMS AND	United					
2792-	RELATED METHODS	States	13/842,4	3/15/201	9,491,20		Patent
P11754US	FOR COMMUNICATING	(US)	01		5	11/8/2016	Issued

File			Serial	Filing	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	WITH DEVICES						
	HAVING A PLURALITY						
	OF UNIQUE IDENTIFIERS						
	SYSTEMS INCLUDING						
	AND METHODS OF						
	OPERATING						
	COMMUNICATION						
	DEVICES ASSIGNED	United					
2792-	INDIVIDUAL AND	States	13/840,0	3/15/201	9,204,08		Patent
P11755US	GROUP IDENTIFIERS	(US)	46	3	8	12/1/2015	Issued
	COMMUNICATION						
	SYSTEMS AND						
	METHODS OF						
	OPERATING						
	COMMUNICATION						
	DEVICES ASSIGNED						
2792-	INDIVIDUAL AND	United					
P11755.1	GROUP UNIQUE	States	14/954,7	11/30/20	9,661,14		Patent
US	IDENTIFIERS	(US)	43	15	6	5/23/2017	Issued
	SYSTEMS, METHODS,						
	AND DEVICES FOR						
	REPLACING A						
	CONTACT ENTRY						
	CORRESPONDING TO A						
	COMMUNICATION						
	DEVICE WITH A						
	CONTACT ENTRY	United					
2792-	CORRESPONDING TO A	States	13/839,3	3/15/201	10,082,9		Patent
P11756US	USER GROUP	(US)	84	3	34	9/25/2018	Issued

File			Serial	Filing	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	USER INTERFACE FOR						
	CREATING AND						
	ADMINISTERING A						
	USER GROUP, AND	United					
2792-	METHODS OF	States	13/840,6	3/15/201	9,325,75		Patent
P11757US	OPERATING SUCH	(US)	59	ယ	ယ	4/26/2016	Issued
	DISPLAY SCREEN OR						
	PORTION THEREOF						
	WITH GRAPHICAL						
	USER INTERFACE FOR						
	CREATING AND						
	ADMINISTERING A						
	USER GROUP FOR A						
2792-	VIDEO	United					
P11757.1	COMMUNICATION	States	29/539,6	9/16/201			Patent
US	DEVICE	(US)	78	5	D765,122	8/30/2016	Issued
	DISPLAY SCREEN OR						
	PORTION THEREOF						
	WITH A GRAPHICAL						
	USER INTERFACE FOR						
2792-	A VIDEO	United					
P11757.2	COMMUNICATION	States	29/571,0	7/13/201			Patent
US	DEVICE	(US)	10	6	D786,291	5/9/2017	Issued
	GRAPHICAL USER						
	INTERFACE OR						
	PORTION THEREOF						
	FOR CREATING AND						
	ADMINISTERING A						
2792-	USER GROUP FOR A	United					
P11757.3	VIDEO	States	29/571,0	7/13/201			
US	COMMUNICATION	(US)	13	6			Pending

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	DEVICE	·					
	DISPLAY SCREEN OR						
	PORTION THEREOF						
	WITH A GRAPHICAL USER INTERFACE FOR						
2792-	A VIDEO	United					
P11757.4	COMMUNICATION	States	29/571,0	7/13/201			Patent
US	DEVICE	(US)	17	6	D782,518	3/28/2017	Issued
	PORTION THEREOF						
	WITH A GRAPHICAL						
	USER INTERFACE FOR						
2792-	A VIDEO	United					
US	DEVICE	(US)	19	6	D782,519	3/28/2017	Issued
	DEVICES AND METHODS FOR						
	HOSTING A VIDEO						
	CALL BETWEEN A	United					
2792- P11839HS	PLURALITY OF ENDPOINTS	States (US)	13/936,0	7/5/2013	8,976,22 0	3/10/2015	Patent Issued
	SYSTEMS AND						
	RELATED METHODS						
	FOR VISUAL	United					
2792-	INDICATION OF AN	States	14/092,6	11/27/20	8,976,94		Patent
P12044US	OCCURRENCE OF AN	(US)	00	13	0	3/10/2015	Issued

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	EVENT						
	VISUAL ASSISTANCE	United					$\neg$
2792-	SYSTEMS AND	States	14/145,5	12/31/20	9,307,07		Patent
P12045US	RELATED METHODS	(US)	89	13	ω,	4/5/2016	Issued
2792-	VISUAL ASSISTANCE	United					$\neg$
P12045.1	SYSTEMS AND	States	15/088,0	3/31/201	9,843,67	12/12/201	Patent
US	RELATED METHODS	(US)	08	6	∞ .	7	Issued
	APPARATUSES AND						
	METHODS FOR OPERATING A						
	COMMUNICATION						
	SYSTEM IN ONE OF A	United	1 1 0 1 0 1	11000		11/10/201	
P12046US	TEXT MODE	(US)	68	3	1	5	Issued
	SYSTEMS AND	,					
	RELATED METHODS FOR CONTROLLING						
	AUDIO						
	COMMUNICATIONS	Ilmited					
2792-	SERVICE AND AN	States	14/253,4	4/15/201	9,215,40	12/15/201	Patent
P12049US	AUDIO ENDPOINT	(US)	13	4		5	Issued
	METHODS AND APPARATUSES FOR						
	VIDEO AND TEXT IN	United					
2792-	COMMUNICATION	States	14/540,9	11/13/20	9,276,97		Patent
P12510US	GREETINGS FOR THE	(US)	61	14		3/1/2016	Issued

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	AUDIBLY-IMPAIRED	•					
	METHODS AND APPARATUSES FOR VIDEO AND TEXT IN						
2792-	COMMUNICATION	United					
P12510.1 US	GREETINGS FOR THE AUDIBLY-IMPAIRED	States (US)	15/053,9 99	2/25/201	9,578,28 4	2/21/2017	Patent Issued
	DISPLAY SCREEN OF						
	WITH A GRAPHICAL						
	USER INTERFACE FOR						
2792-	A VIDEO	United					ı
US	DEVICE	(US)	50	6	D797775	9/19/2017	Issued
	DISPLAY SCREEN OR PORTION THEREOF						
	WITH A GRAPHICAL						
2792-	A VIDEO	United					
P12510.3	COMMUNICATION	States	29/605,2	5/24/201			Patent
US	DEVICE	(US)	02	7	D798327	9/26/2017	Issued
	DISPLAY SCREEN OR						
	PORTION THEREOF WITH A GRAPHICAL						
2792-	USER INTERFACE FOR	United					
P12510.4	A VIDEO	States	29/605,2	5/24/201			Patent
US	COMMUNICATION	(US)	05	7	D798328	9/26/2017	Issued

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	DEVICE	e.					
	DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR						
2792-	A VIDEO	United					
P12510.5	COMMUNICATION	States	29/605,2	5/24/201	D708320	0/26/2017	Patent
	DISPLAY SCREEN OR	(00)			D1700E7	21 201 201 1	100000
	WITH A GRAPHICAL						
	USER INTERFACE FOR						
2792-	A VIDEO	United					l
P12510.6 US	DEVICE	(US)	29/605,2	7	D815136	4/10/2018	Issued
	VIDEO ENDPOINTS AND RELATED						
	METHODS FOR						
	TRANSMITTING STORED TEXT TO	United					
2792-	OTHER VIDEO	States	14/543,7	11/17/20	9,473,62	10/18/201	Patent
	VIDEO ENDPOINTS AND RELATED	,					
	METHODS FOR						
2792-	TRANSMITTING	United					
P12511.1	STORED TEXT TO	States	15/295,8	10/17/20	10,165,2	12/25/201	Patent
US	OTHER VIDEO	(US)	27	16	25	~	Issued

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	ENDPOINTS						
	VIDEO ENDPOINTS AND RELATED METHODS FOR						
2792-	TRANSMITTING STORED TEXT TO	United					
P12511.2 US	OTHER VIDEO ENDPOINTS	States (US)	15/818,3 25	11/20/20 17	10,250,8 47	04/02/201 9	Patent Issued
	SYSTEMS, COMMUNICATION						
	ENDPOINTS, AND						
	RELATED METHODS FOR DISTRIBUTING						
	IMAGES						
2792-	COMMUNICATION	United States	14/539.9	11/12/20	9 491 25		Patent
P12512US	ENDPOINTS	(US)	61	14	8	11/8/2016	Issued
	SYSTEMS, COMMUNICATION						
	ENDPOINTS, AND RELATED METHODS						
	FOR DISTRIBUTING						
2792-	CORRESPONDING TO	United					
P12512.1	COMMUNICATION	States	15/345,3	11/7/201	9,959,01		Patent
US	ENDPOINTS	(US)	25	6	4	5/21/2018	Issued
		United					
P12654ITS	COMMUNIC A TION SET	(TIS)	45	2/23/201	D759621	6/21/2016	Issued
P12634US	COMMUNICATION SET	(CS)	45	U	D/39621	0/21/2016	Issued

File			Serial	Filing	Patent	Tssile	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
2792-	CAMERA ASSEMBLY	United					
P12654.1	OF A VIDEO	States	29/565,0	5/17/201			Patent
US	COMMUNICATION SET	(US)	57	6	D783,075	4/4/2017	Issued
2792-	MAIN PROCESSING	United					
P12654.2	UNIT OF A VIDEO	States	29/591,8	1/24/201			Patent
US	COMMUNICATION SET	(US)	46	7	D787,463	5/23/2017	Issued
		United					
2792-		States	29/518,6	2/25/201			Patent
P12655US	VIDEO PHONE SET	(US)	46	2	D758984	6/14/2016	Issued
2792-	A TOUCH-SCREEN	United					
P12655.1	UNIT OF A VIDEO	States	29/565,0	5/17/201			Patent
US	PHONE SET	(US)	50	6	D792362	7/18/2017	Issued
2792-	A HANDSET AND	United					
P12655.2	CRADLE UNIT FOR A	States	29/593,7	2/10/201			Patent
US	VIDEO PHONE SET	(US)	05	7	D792867	7/25/2017	Issued
	COMMUNICATION						
	SYSTEMS,						
	COMMUNICATION						
	ENDPOINTS, AND						
	RELATED METHODS						
	FOR REMOTELY						
	CONTROLLING	United					
2792-	COMMUNICATION	States	14/660,6	3/17/201	9,473,73	10/18/201	Patent
P12668US	ENDPOINTS	(US)	83	5	8	6	Issued
	ALERT DEVICES,						
	COMMUNICATION	United					
2792-	ENDPOINTS, AND	States	14/636,0				
P12669US	RELATED METHODS	(US)	49	3/2/2015			Abandoned
	HIGH-SPEED VIDEO	United					
2792-	INTERFACES, VIDEO	States	14/741,2	6/16/201	9,432,62		Patent
P12670US	ENDPOINTS, AND	(US)	96	5	2	8/30/2016	Issued

P12832US	2792-						P12747US	2792-		P12673US	2792-							P12671US	2792-						TAMINOCI	Number	File
USERS	AUDIBLY-IMPAIRED	MESSAGING FOR	INSTANT VIDEO	METHODS FOR	APPARATUSES, AND	SYSTEMS,	PHONE	DEVICE FOR A VIDEO	REMOTE CONTROL	CAPABLE	AND AUDIBLY-	AUDIBLY-IMPAIRED	BETWEEN THE	COMMUNICATION	METHODS FOR VIDEO	APPARATUSES, AND	SYSTEMS,	METHODS	AND RELATED	WITH A BIASED HINGE	SUPPORT SYSTEM	HAVING A CAMERA	CAMERA ASSEMBLY	KELATED METHODS		Name of Patent	
(US)	States	United					(US)	States	United	(US)	States	United						(US)	States	United					Country	Country	
8	14/82041						47	29/518,6		27	14/664,7							52	14/630,4						110	2	Serial
8/6/2015							5	2/25/201		5	3/20/201							5	2/24/201						Duce	Date	Filing
							D757692											_	9,217,91						1100	Z	Patent
							5/31/2016											5	12/22/201						Durch Control	Date	Issue
Abandoned							Issued	Patent		Abandoned								Issued	Patent						Denemo	Status	Current

File			Serial	Filing	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	COMMUNICATION						
	SYSTEMS,						
	COMMUNICATION						
	DEVICES, AND						
	RELATED METHODS						
	FOR ROUTING CALLS						
	BETWEEN						
	COMMUNICATION						
	DEVICES HAVING	United					
2792-	USERS WITH	States	14/736,1	6/10/201	9,571,78		Patent
P12833US	DIFFERENT ABILITIES	(US)	69	5	8	2/14/2017	Issued
	COMMUNICATION						
	SYSTEMS,						
	COMMUNICATION						
	DEVICES, AND						
	RELATED METHODS						
	FOR ROUTING CALLS						
	BETWEEN						
	COMMUNICATION						
2792-	DEVICES HAVING	United					
P12833.1	USERS WITH	States	15/431,5	2/13/201			
US	DIFFERENT ABILITIES	(US)	37	7			Pending
	COMMUNICATION  ENTROPORTS AND						
	RELATED METHODS						
	FOR FORWARD ERROR	United					
2792-	CORRECTION OF	States	14/882,1	10/13/20	1006326		Patent
P12836US	PACKETIZED DATA	(US)	18	15	jumes.	8/28/2018	Issued

File			Serial	Filing	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	VIDEO ENDPOINT, COMMUNICATION	•					
	SYSTEM, AND						
	RELATED METHOD						
	FOR AUTOMATIC						
	FRAMING A SIGNING	United					
2792-	AREA OF A SIGN	States	14/929,1	10/30/20			
P12920US	LANGUAGE USER	(US)	91	15			Pending
	DISPLAY SCREEN OR						
	PORTION THEREOF	United					1
2/92-	WITH GRAPHICAL	States	29/361,8	4/20/201			Patent
P13160US	USER INTERFACE	(US)	81	6	D817,982	5/15/2018	Issued
	DISPLAY SCREEN OR						
	PORTION THEREOF						
2792-	WITH A GRAPHICAL	United					
P13160.1	USER INTERFACE	States	29/635,5	1/31/201			Patent
US		(US)	24	8	D823,880	7/24/2018	Issued
	DISPLAY SCREEN OR						
	PORTION THEREOF						
2792-	WITH A GRAPHICAL	United					
P13160.2	USER INTERFACE	States	29/635,5	1/31/201			Patent
US		(US)	32	8	D823,881	7/24/2018	Issued

2792- W	2792- W P13163US U	D P13162US U	2792- W	2792- W P13160.3 U	File Number N
DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE	Name of Patent				
United States (US)	United States (US)	United States (US)	United States (US)	United States (US)	Country
29/561,8	29/561,8	29/561,8	29/561,8	29/635,5 53	Serial No.
4/20/201	4/20/201 6	4/20/201 6	4/20/201	1/31/201	Filing Date
D823,883	D829,735	D823,325	D823,882	D825,606	Patent No.
7/24/2018	10/2/2018	7/17/2018	7/24/2018	8/14/2018	Issue Date
Patent Issued	Patent Issued	Patent Issued	Patent Issued	Patent Issued	Current Status

File Number	Name of Patent	Country	Serial No.	Filing Date	Patent No.	Issue Date	Current Status
	DISPLAY SCREEN WITH A GRAPHICAL USER INTERFACE FOR A VIDEO	United					
2792- P13165US	COMMUNICATION DEVICE	States (US)	29/561,8 96	4/20/201 6	D822691	7/10/2018	Patent Issued
	DISPLAY SCREEN OR						
2792-	PORTION THEREOF WITH A GRAPHICAL	United States	29/561.9	4/20/201			Patent
P13166US	USER INTERFACE	(US)	01	6	D823,884	7/24/2018	Issued
	DISPLAY SCREEN WITH TRANSITIONAL	IInited					
2792-	GRAPHICAL USER	States	29/561,9	4/20/201			Patent
P13169US	INTERFACE	(US)	02	6	D815123	4/10/2018	Issued
2702	DISPLAY SCREEN	Thirt					
2/92 <del>-</del> P13169.1	GRAPHICAL USER	States	29/635,3	1/30/201			Patent
US	INTERFACE	(US)	81	8	D823,334	7/17/2018	Issued
	VIDEO RELAY SERVICE,						
	COMMUNICATION						
	SYSTEM, AND						
	RELATED METHODS						
	USERS WITH N11						
	SERVICES IN A VIDEO	United					
2792-	RELAY SERVICE	States	15/203,7		9,635,17		Patent
13217US	ENVIRONMENT	(US)	05	7/6/2016	4	4/25/2017	Issued

File			Serial	Filing	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	VIDEO RELAY						
	SERVICE,						
	COMMUNICATION						
	SYSTEM, AND						
	RELATED METHODS						
	FOR CONNECTING						
	USERS WITH N11						
2792-	SERVICES IN A VIDEO	United					
13217.1.U	RELAY SERVICE	States	15/488,2	4/14/201	10,084,9		Patent
S	ENVIRONMENT	(US)	54	7	10	9/25/2018	Issued
	SYSTEMS, DEVICES,						
	AND RELATED						
	METHODS FOR						
	MANAGING						
	DATABASES FOR						
	FORECASTING AND						
	RECOMMENDING						
	SCHEDULE CHANGES						
	ACROSS AN						
	ORGANIZATION	United					
2792-	HAVING CENTERS IN	States	15/632,0	6/23/201			
13628US	MULTIPLE LOCATIONS	(US)	20	7			Pending
	SYSTEMS, DEVICES,						
	AND RELATED						
	METHODS MANAGING						
	DATABASES FOR						
	AUTOMATED						
	SCHEDULE						
	GENERATION AND	United					
2792-	WORK RULE	States	15/632,0	6/23/201			
13629US	MANAGEMENT	(US)	56	7			Pending

ORGANIZATION HAVING CENTERS IN HAVING CENTERS IN MULTIPLE LOCATIONS  SYSTEMS, DEVICES, AND RELATED METHODS FOR MANAGING A DATABASE AND MODIFYING SCHEDULES ACROSS AN ORGANIZATION HAVING WORK CENTERS IN MULTIPLE States LOCATIONS VIDEO RELAY SERVICE, COMMUNICATION SYSTEM, AND RELATED METHODS FOR PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE TRANSLATION SERVICES IN A VIDEO RELAY SERVICE States  15/632,0 United States 15/632,0 United States 15/632,0 United States 15/632,0 US) 85	File Number	Name of Patent ACROSS AN	Country	Serial No.	Filing Date	Patent No.	Issue Date
SYSTEMS, DEVICES, AND RELATED METHODS FOR METHODS FOR MANAGING A DATABASE AND MODIFYING SCHEDULES ACROSS AN ORGANIZATION HAVING WORK CENTERS IN MULTIPLE COMMUNICATIONS VIDEO RELAY SERVICE, COMMUNICATION SYSTEM, AND RELATED METHODS FOR PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE TRANSLATION SERVICES IN A VIDEO RELAY SERVICE States 15/632,0 000 0000 00000 00000000000000000000		ACKOSS AN ORGANIZATION HAVING CENTERS IN MULTIPLE LOCATIONS					
VIDEO RELAY SERVICE, COMMUNICATION SYSTEM, AND RELATED METHODS FOR PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE TRANSLATION SERVICES IN A VIDEO RELAY SERVICE States  (US) 85  (US)	2792-	SYSTEMS, DEVICES, AND RELATED METHODS FOR MANAGING A DATABASE AND MODIFYING SCHEDULES ACROSS AN ORGANIZATION HAVING WORK CENTERS IN MULTIPLE	United States	15/632,0	6/23/201		
RELATED METHODS FOR PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE TRANSLATION SERVICES IN A VIDEO RELAY SERVICE States 15/801,1		VIDEO RELAY SERVICE, COMMUNICATION SYSTEM AND					
RELAY SERVICE States 15/801,1		RELATED METHODS FOR PERFORMING ARTIFICIAL INTELLIGENCE SIGN LANGUAGE					
ENVIRONMENT   (US)	2792- 13903US	SERVICES IN A VIDEO RELAY SERVICE ENVIRONMENT	United States (US)	15/801,1 90	11/1/201	<u> </u>	1 10,176,3

File			Serial	Filing	Patent	Issue	Current
Number	Name of Patent	Country	No.	Date	No.	Date	Status
	VIDEO RELAY						
	SERVICE,						
	COMMUNICATION						
	SYSTEM, AND						
	RELATED METHODS						
	FOR PERFORMING						
	ARTIFICIAL						
	INTELLIGENCE SIGN						
	LANGUAGE						
	TRANSLATION						
2792-	SERVICES IN A VIDEO	United					
13903.1U	RELAY SERVICE	States	16/213,0	12/7/201			
S	ENVIRONMENT	(US)	29	8			Pending
	SYSTEMS AND						
	RELATED METHODS						
	FOR VISUAL						
	INDICATION OF						
	CALLEE ID						
	INFORMATION FOR AN						
	INCOMING						
	COMMUNICATION						
)	REQUEST IN A	United	i i				1
12012116	HEAKING-IMPAIKED	States	15//94,8	10/26/20	10,129,3	11/13/201	Patent
1391203	VIDEO RELAY	(03)	90	1/	93	0	Issued
	SERVICE,						
	COMMUNICATION						
	SYSTEM, AND						
	RELATED METHODS	United					
2792-	FOR PROVIDING	States	15/809,5	11/10/20	10,127,8	11/13/201	Patent
13915US	REMOTE ASSISTANCE	(US)	03	17	33	8	Issued

	27 14	27		File Nun
	2792- 14494US	2792- 14010US		File Number
DEVICES, SYSTEMS, AND RELATED METHODS FOR VISUAL INDICATION OF AN	TELECOMMUNICATIO N FLASHING DEVICE	VIDEO RELAY SERVICE, COMMUNICATION SYSTEM, AND RELATED METHODS FOR ESTABLISHING A CALL CONNECTION THROUGH VOIP PUSH NOTIFICATION	TO A SIGN LANGUAGE INTERPRETER DURING A COMMUNICATION SESSION	Name of Patent
United	United States (US)	United States (US)		Country
	29/674,3 26	62/581,5 46		Serial No.
	12/20/20 18	11/3/201 7		Filing Date
				Patent No.
				Issue Date
	Pending	Expired		Current Status
	L			

## CaptionCall, LLC:

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
Non Provisional	Priority	METHODS AND SYSTEMS	Invalid ated	12/624,973	11/24/2009		8,379,801	2/19/2013
		RELATED TO TEXT	(after					
		CAPTION ERROR	grant)					
		CORRECTION						
Non	Continuati	METHODS AND	Abando	13/768,918	2/15/2013			
Provisional	on	APPARATUSES	ned					
		RELATED TO TEXT						
		CAPTION ERROR						
		CORRECTION						
Design	Priority	CAPTIONING	Granted	29/457,099	6/6/2013		D725,623	3/31/2015
		COMMUNICATION DEVICE						
Non	Priority	SYSTEMS AND	Granted	14/044,586	10/2/2013		9,191,789	11/17/201
Provisional		METHODS FOR						S
		<b>USING A CAPTION</b>						
		DEVICE WITH A						
Non	Priority	METHODS AND	Granted	14/101,158	12/9/2013		9,191,493	11/17/201
Provisional	,	DEVICES FOR						5
		UPDATING AN						
		ADAPTIVE FILTER						
		FOR ECHO						
		CANCELLATION						
Design	Priority	CAPTIONING	Granted	29/485,959	3/25/2014		D739,372	9/22/2015
		COMMUNICATION						
		DEVICE						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
,	,					Date		
Design	Priority	DISPLAY SCREEN OR PORTION	Abando ned	29/507,529	10/28/2014		D777,182	1/24/2017
		THEREOF OF A						
		CAPTIONING						
		COMMUNICATION						
		DEVICE WITH						
		GRAPHICAL USER						
		INTERFACE						
Design	Priority	DISPLAY SCREEN	Granted	29/507,658	10/29/2014		D777,183	1/24/2017
		OR PORTION						
		THEREOF OF A						
		CAPTIONING						
		COMMUNICATION						
		DEVICE WITH						
		GRAPHICAL USER						
		INTERFACE WITH						
		ANIMATED RING						
		BACKGROUND						
Provisional	Priority	APPARATUSES	Expired	62/073,721	10/31/2014			
		AND METHODS						
		FOR DISTRIBUTED						
		CONFIGURATION						
		MANAGEMENT OF						
		COMMUNICATION						
		DEVICES						

						COMMUNICATION		
						PROVIDER AND TO		
						SERVICE		
						COMMUNICATION		
						Α		
						INFORMATION TO		
						ROUTING PATIENT		
						SYSTEMS FOR		
			3/2/2015	62/127,227	Expired	METHODS AND	Priority	Provisional
						IMPAIRED USERS		
						HEARING-		
						SYSTEM FOR		
						COMMUNICATION		
						DATA IN A		
						DIGITAL VOICE		
						FOR ROUTING		
						AND METHODS		
			11/14/2014	62/079,872	Expired	APPARATUSES	Priority	Provisional
						IMPAIRED USERS		
						HEARING-		
						ASSISTING		
						SYSTEM FOR		
						COMMUNICATION		
						A		
						CONNECTIVITY IN		
						NETWORK		
						FOR DIAGNOSING		
						AND METHODS		
			11/6/2014	62/076,187	Expired	APPARATUSES	Priority	Provisional
		Date						
Date	Number	ual Filed		Number			on Type	Type
Granted	Patent	National/Act	Filed Date	Application	Status	Title	<b>Applicati</b>	Patent
					!			

Non I Provisional	Non I Provisional		Patent /
Priority	Priority		Applicati on Type
COMMUNICATION ENDPOINTS, SOFTWARE UPDATE SERVERS, AND RELATED METHODS	COMMUNICATION DEVICE AND RELATED METHODS FOR AUTOMATICALLY CONNECTING TO A CAPTIONING COMMUNICATION SERVICE TO RECEIVE TEXT CAPTIONS FOLLOWING AN INTERRUPTION DURING A CALL	DEVICE FOR HEARING- IMPAIRED USERS	Title
Granted	Granted		Status
14/670,257	14/668,868		Application Number
3/26/2015	3/25/2015		Filed Date
			National/Act ual Filed Date
9,563,418	9,197,745		Patent Number
2/7/2017	11/24/201 5		Granted Date

						SERVICE FOR		
						WITH A RELAY		
						ASSOCIATED		
						BACKEND SERVER		
						N WITH A		
						SYNCHRONIZATIO		
						AND		
						MODIFICATION		
						RECORD		
						OFFLINE DATA		
						METHODS FOR		
						RELATED		
						DEVICE AND		Provisional
15	9,258,415		3/30/2015	14/673,341	Granted	COMMUNICATION	Priority	Non
						INTERFACE		
						GRAPHICAL USER		
						TRANSITIONAL		
						THEREOF WITH		
						OR PORTION		
18	D802,618		3/27/2015	29/522,237	Granted	DISPLAY SCREEN	Priority	Design
						INTERFACE		
						GRAPHICAL USER		
						THEREOF WITH		
						PORTION		
						SCREEN OR		
						DEVICE DISPLAY		
						COMMUNICATION		
76	D795,276		3/27/2015	29/522,231	Granted	CAPTIONING	Priority	Design
		Date						
er	Number	ual Filed		Number			on Type	Type
	ratent	Ivauonal/Act	Filed Date	Аррисацоп	Status	Title	Applican	ratent

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
Design	Priority	CAPTIONING COMMUNICATION DEVICE WITH VOLUME	Granted	29/522,381	3/30/2015		D778,870	2/14/2017
Design	Priority	DISPLAY SCREEN OF A CAPTIONING COMMUNICATION	Granted	29/522,385	3/30/2015		D777,188	1/24/2017
		DEVICE WITH GRAPHICAL USER INTERFACE						
Design	Priority	DISPLAY SCREEN OF A CAPTIONING	Granted	29/522,388	3/30/2015		D777,189	1/24/2017
		COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE						
Design	Priority	DISPLAY SCREEN OF A CAPTIONING COMMUNICATION DEVICE WITH	Granted	29/522,393	3/30/2015		D777,190	1/24/2017
		GRAPHICAL USER INTERFACE						
Non Provisional	Priority	DEVICE, SYSTEM, AND METHOD FOR PERFORMING ECHO	Granted	14/679,922	4/6/2015		9,191,494	11/17/201 5
		CANCELLATION IN DIFFERENT MODES OF A						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
		COMMUNICATION DEVICE						
Non Provisional	Secondary	APPARATUSES AND METHODS FOR DISTRIBUTED	Granted	14/701,062	4/30/2015		9,893,938	2/13/2018
		CONFIGURATION MANAGEMENT OF COMMUNICATION DEVICES						
Provisional	Priority	METHODS AND DEVICES FOR UPDATING FILTER	Expired	62/156,801	5/4/2015			
		COEFFICIENTS DURING ECHO CANCELLATION						
Non Provisional	Secondary	APPARATUSES AND METHODS	Abando ned	14/705,495	5/6/2015			
		FOR DIAGNOSING NETWORK						
		A CONNECTIVITY IN						
		COMMUNICATION SYSTEM FOR						
		ASSISTING						
		IMPAIRED USERS						

						COMMUNICATION SERVICE THROUGH A		
						AUTOMATICALLY CONNECTING TO A		
6/20/2017	9,686,404		8/5/2015	14/819,316	Granted	METHODS AND DEVICES FOR	Priority	Non Provisional
						HEARING- IMPAIRED USERS		
						DEVICE FOR		
						A		
						PROVIDER AND TO		
						COMMUNICATION SERVICE		
						Α		
						INFORMATION TO		
						ROUTING PATIENT		TELEVISION
4/17/2018	9,946,842		5/20/2015	14/717,941	Granted	METHODS AND	Secondary	Non
						IMPAIRED USERS		
						SYSTEM FOR		
						COMMUNICATION		
						DATA IN A		
						DIGITAL VOICE		
						FOR ROUTING		
1/26/2016	9,247,052		5/11/2015	14/709,303	Granted	APPARATUSES AND METHODS	Secondary	Non Provisional
		Date						
Date	Number	ual Filed		Number			on Type	Type
Granted	Patent	National/Act	Filed Date	Application	Status	Title	Applicati	Patent

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
		PASSWORD PROTECTED NETWORK CONNECTION						
Provisional	Priority	AUTOMATIC VOLUME CONTROL OF A FAR-END VOICE SIGNAL PROVIDED TO A CAPTIONING COMMUNICATION SERVICE	Expired	62/219,654	9/16/2015			
Non Provisional	Secondary	METHODS AND DEVICES FOR AUTOMATIC VOLUME CONTROL OF A FAR-END VOICE SIGNAL PROVIDED TO A CAPTIONING COMMUNICATION SERVICE	Granted	14/933,893	11/5/2015		9,380,150	6/28/2016
Non Provisional	Secondary	METHODS AND DEVICES FOR UPDATING FILTER COEFFICIENTS DURING ECHO	Granted	14/933,954	11/5/2015		9,479,650	10/25/201 6

Patent	Applicati	Title	Status	Application	Filed Date	National/Act	Patent	Granted
Type	on Type			Number		ual Filed Date	Number	Date
		CANCELLATION						
Non Provisional	Divisional	METHODS AND APPARATUS FOR	Granted	14/938,811	11/11/2015		9,503,569	11/22/201
		PERFORMING ECHO						
		CANCELLATION FOR A						
		COMMUNICATION						
		DEVICE						
Non Provisional	Divisional	METHODS FOR USING A CAPTION	Granted	14/938,797	11/11/2015		9,622,052	4/11/2017
		DEVICE WITH A MOBILE DEVICE						
Non Provisional	Priority	VIDEO CAPTIONING	Granted	14/939,831	11/12/2015		9,374,536	6/21/2016
		COMMUNICATION SYSTEM, DEVICES						
		AND RELATED						
		CAPTIONING						
		DURING A REAL-						
		TIME VIDEO						
		SESSION						
		CECCIO						

Type	on Type			Number		ual Filed	Number	Date
Non	Continuati	COMMUNICATION	Granted	14/942.905	11/16/2015		9.787.831	10/10/201
Provisional	on	DEVICE AND	:	7			9	7
		RELATED						
		<b>METHODS FOR</b>						
		AUTOMATICALLY						
		CONNECTING TO						
		A CAPTIONING						
		COMMUNICATION						
		SERVICE TO						
		RECEIVE TEXT						
		CAPTIONS						
		FOLLOWING AN						
		INTERRUPTION						
		DURING A CALL						
Non	Continuati	APPARATUSES	Granted	15/005,828	1/25/2016		9,357,064	5/31/2016
Provisional	on	AND METHODS						
		FOR ROUTING						
		DATA IN A						
		COMMUNICATION						
		SYSTEM FOR						
		HEARING-						
		IMPAIRED USERS						
Non	Continuati	TEXT CAPTION	Granted	15/096,087	4/11/2016		10,186,170	1/22/2019
Provisional	on	ERROR						
		CORRECTION						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
Design	Priority	GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN OR PORTION THEREOF FOR A PROFESSIONAL CERTIFICATION FORM FOR A HEARING CARE PROFESSIONAL DEVICE	Abando ned	29/562,387	4/25/2016			
Non Provisional	Continuati on	ROUTING DIGITAL VOICE DATA IN A	Abando ned	15/164,256	5/25/2016			
		SYSTEM FOR HEARING-IMPAIRED USERS						
Non Provisional	Priority	VOICE OVER INTERNET	Granted	15/184,589	6/16/2016		9,614,973	4/4/2017
		CREDENTIALS						
Non Provisional	Continuati on-in-part	CAPTIONING COMMUNICATION SYSTEMS	Granted	15/185,459	6/17/2016		9,525,830	12/20/201
Non Provisional	Continuati on	AUTOMATIC VOLUME CONTROL OF A	Publish ed	15/194,332	6/27/2016			
		VOICE SIGNAL PROVIDED TO A CAPTIONING						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
		COMMUNICATION SERVICE						
Non	Priority	DETECTING DIAL	Granted	15/198,841	6/30/2016		9,503,568	11/22/201
Provisional	,	TONE ON A						6
Design	Priority	DISPLAY SCREEN	Granted	29/570.388	7/7/2016		D775.653	1/3/2017
(	•	OR A PORTION						
		ANIMATED						
		GRAPHICAL USER						
		INTERFACE						
Design	Priority	DISPLAY SCREEN OR A PORTION	Granted	29/570,636	7/11/2016		D775,654	1/3/2017
		THEREOF WITH						
		ANIMATED						
		GRAPHICAL USER INTERFACE						
Non	Priority	TRANSCRIBING	Granted	15/221,278	7/27/2016		9,497,315	11/15/201
Provisional		AUDIO						6
		COMMUNICATION SESSIONS						
Non	Priority	TELEPHONE	Granted	15/248,427	8/26/2016		9,680,979	6/13/2017
Provisional		NUMBER ADJUSTMENT						

Patent	Applicati	Title	Status	Application	Filed Date	National/Act	Patent	Granted
Туре	on Type			Number		ual Filed Date	Number	Date
Design	Priority	DISPLAY SCREEN	Granted	29/575,972	8/30/2016		D804,503	12/5/2017
		OR A PORTION						
		THEREOF WITH						
		ANIMATED						
		GRAPHICAL USER						
		INTERFACE						
Design	Priority	DISPLAY SCREEN	Granted	29/575,973	8/30/2016		D818,477	5/22/2018
		OR A PORTION						
		THEREOF WITH						
		ANIMATED						
		GRAPHICAL USER						
		INTERFACE						
Design	Priority	DISPLAY SCREEN	Granted	29/575,974	8/30/2016		D804,504	12/5/2017
		OR A PORTION						
		THEREOF WITH						
		GRAPHICAL USER						
		INTERFACE						
Design	Priority	DISPLAY SCREEN	Granted	29/575,976	8/30/2016		D808,422	1/23/2018
		OR A PORTION			***************************************			
		THEREOF WITH						
		GRAPHICAL USER						
		INTERFACE						
Design	Priority	DISPLAY SCREEN	Granted	29/575,977	8/30/2016		D804,505	12/5/2017
		THEREOF WITH						
		ANIMATED						
		GD A BUIC AT TISED						
		INTEDEACE						
		11111111111111111						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED	Granted	29/575,978	8/30/2016		D804,506	12/5/2017
		GRAPHICAL USER INTERFACE						
Non	Priority	SIGNAL CLIPPING	Granted	15/253,142	8/31/2016		9,679,578	6/13/2017
Non	Priority	FLECTRONIC	Granted	15/260 831	9/9/2016		9 628 596	4/18/2017
Provisional	i iioiioj	DEVICE					3,010,030	i o
		INCLUDING A						
		DIRECTIONAL MICROPHONE						
Design	Priority	DISPLAY SCREEN OR A PORTION	Granted	29/577,079	9/9/2016		D804,507	12/5/2017
		THEREOF WITH						
		ANIMATED						
		INTERFACE						
Design	Divisional	DISPLAY SCREEN	Granted	29/578,715	9/23/2016		D799,537	10/10/201
		THEREOF OF A						
		CAPTIONING						
		COMMUNICATION						
		DEVICE WITH						
		GRAPHICAL USER						
		INTERFACE						

						DEVICE WITH		
						CAPTIONING COMMUNICATION		
2	D799,526		9/23/2016	29/578,772	Granted	DISPLAY SCREEN OR PORTION THEREOF OF A	Divisional	Design
						DEVICE WITH GRAPHICAL USER INTERFACE		
						CAPTIONING COMMUNICATION		
						OR PORTION THEREOF OF A		
2	D799,525		9/23/2016	29/578,748	Granted	DISPLAY SCREEN	Divisional	Design
						GRAPHICAL USER INTERFACE		
						DEVICE WITH		
						CAPTIONING		
						THEREOF OF A		
_	D800,151		9/23/2016	29/5/8,/34	Granted	OR PORTION	Divisional	Design
1					!	INTERFACE		
						GRAPHICAL USER		
						DEVICE WITH		
						COMMUNICATION		
						CAPTIONING		
						THEREOF OF A		
+	D799,524		9/23/2016	29/578,727	Granted	DISPLAY SCREEN	Divisional	Design
		Date						
•	Number	ual Filed		Number			on Type	Type
	Patent	National/Act	Filed Date	Application	Status	Title	Applicati	Patent

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
		GRAPHICAL USER INTERFACE						
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION	Granted	29/578,778	9/23/2016		D800,155	10/17/201
		GRAPHICAL USER INTERFACE						
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	Granted	29/578,780	9/23/2016		D800,156	10/17/201
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	Granted	29/578,783	9/23/2016		D799,538	10/10/201

Patent Type  Design	Applicati on Type Divisional	Title  DISPLAY SCREEN OR PORTION	Status Granted	Application Number 29/578,784	Filed Date 9/23/2016	National/Act ual Filed Date	Act
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	Granted	29/578,784	9/23/201		[6
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Granted	29/578,940	9/26/2016	)16	)16
Design	Divisional	GRAPHICAL USER INTERFACES AND ICONS FOR A DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE	Granted	29/578,930	9/26/2016	016	016
Provisional	Priority	AUDIOGRAM DATA INTEGRATION IN A TRANSCRIPTION DEVICE	Expired	62/402,188	9/30/2016	2016	2016

						INTERFACE		
						THEREOF WITH GRAPHICAL USER		
			10/0/2010	29/380,214	ned	OR PORTION	Divisional	Design
	,		10/5/2015	20/580 214	<u>}</u>	RECOGNITION	7	Provisional
6/6/2017	9,674,351		10/6/2016	15/287,370	Granted	REMOTE VOICE	Priority	Non
						THEREOF		
						OR PORTION		
						DISDI AV SCREEN		
						INTERFACES AND		
						GRAPHICAL USER		
						CONTROL, AND		
						VOLUME		
					IIca	DEVICE WITH		
			10/4/2016	29/579,938	Abando	CAPTIONING	Divisional	Design
						INTERFACE		
						GRAPHICAL USER		
						ANIMATED		
						THEREOF WITH		
!			:	, , , , , , , , , , , , , , , , , , ,		OR PORTION		ď
1/9/2018	D807.390		10/4/2016	29/579.933	Granted	DISPLAY SCREEN	Divisional	Design
						CONTROL		
						DEVICE WITH		
						COMMUNICATION		
8/15/2017	D794,596		10/4/2016	29/579,930	Granted	CAPTIONING	Divisional	Design
		Date					,	,
Date	Number	ual Filed		Number			on Type	Type
Granted	Patent	National/Act	Filed Date	Application	Status	Title	Applicati	Patent

						THEREOF OF A		
						OR PORTION		
						DISPLAY SCREEN		
						ICONS FOR A		
					ned	<b>INTERFACES AND</b>		
			10/6/2016	29/580,236	Abando	GRAPHICAL USER	Divisional	Design
						DEVICE		
						COMMUNICATION		
						CAPTIONING		
						THEREOF OF A		
						OR PORTION		
						DISPLAY SCREEN		
						ICONS FOR A		
					ned	INTERFACES AND		
			10/6/2016	29/580,235	Abando	GRAPHICAL USER	Divisional	Design
						DEVICE		
						COMMUNICATION		
						CAPTIONING		
						THEREOF OF A		
						OR PORTION		
						DISPLAY SCREEN		
						ICONS FOR A		
					ned	<b>INTERFACES AND</b>		ı
			10/6/2016	29/580,229	Abando	GRAPHICAL USER	Divisional	Design
						INTERFACE		
						THEREOF WITH		
					ned	OR PORTION		
			10/6/2016	29/580,225	Abando	DISPLAY SCREEN	Divisional	Design
		Date						
Date	Number	ual Filed		Number			on Type	Type
Granted	Patent	National/Act	Filed Date	Application	Status	Title	<b>Applicati</b>	Patent
)	<b>;</b>		1		2			,

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
		COMMUNICATION DEVICE						
Design	Divisional	DISPLAY SCREEN OR PORTION THEREOF WITH ICON BUTTON	Abando ned	29/580,238	10/6/2016		D820,270	6/12/2018
Design	Divisional	GRAPHICAL USER INTERFACES AND ICONS FOR A DISPLAY SCREEN	Abando ned	29/580,239	10/6/2016			
		OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE						
Design	Divisional	DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE	Abando ned	29/580,241	10/6/2016			
Design	Divisional	GRAPHICAL USER INTERFACES AND ICONS FOR A DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION	Abando ned	29/580,246	10/6/2016			

8/28/2018	10,063,691		10/25/2016	15/334,251	Granted	DETECTING DIAL TONE ON A	Continuati on	Non Provisional
						FOR A COMMUNICATION DEVICE		
			10/21/2016	15/331,697	Publish ed	ECHO CANCELLATION	Continuati on	Non Provisional
			10/21/2016	15/331,695	Allowe d	OPDATING FILTER COEFFICIENTS DURING ECHO CANCELLATION	Continuati on	Non Provisional
			10/12/2016	62/407,302	Expired	ENDPOINT NETWORK ENABLED COMMUNICATION SESSIONS	Priority	Provisional
10/10/201	D799,529		10/7/2016	29/580,354	Granted	DISPLAY SCREEN OR PORTION THEREOF OF A CAPTIONING COMMUNICATION DEVICE WITH GRAPHICAL USER INTERFACE	Divisional	Design
						DEVICE		
Granted Date	Patent Number	National/Act ual Filed Date	Filed Date	Application Number	Status	Title	Applicati on Type	Patent Type

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
		TELEPHONE LINE						
Non Provisional	Continuati on	TRANSCRIBING AUDIO COMMUNICATION SESSIONS	Granted	15/342,969	11/3/2016		9,674,341	6/6/2017
Non Provisional	Continuati on	CAPTIONING COMMUNICATION	Granted	15/369,582	12/5/2016		10,051,207	8/14/2018
Non Provisional	Priority	AUTOMATICALLY ESTABLISHING A COMMUNICATION SESSION ASSOCIATED WITH AN EVENT	Granted	15/377,808	12/13/2016		9,794,387	10/17/201 7
Non Provisional	Priority	TRANSCRIBING MEDIA FILES	Granted	15/380,589	12/15/2016		10,091,354	10/2/2018
Non Provisional	Priority	SELECTING AUDIO PROFILES	Granted	15/415,066	1/25/2017		9,973,627	5/15/2018
Non Provisional	Continuati on	COMMUNICATION ENDPOINTS, SOFTWARE UPDATE SERVERS, AND RELATED METHODS	Abando ned	15/423,886	2/3/2017			
Non Provisional	Secondary	INTEGRATION OF AUDIOGRAM DATA INTO A DEVICE	Granted	15/444,917	2/28/2017		10,085,096	9/25/2018

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
						Date		
Non Provisional	Priority	AUTOMATICALLY DELAYING	Granted	15/446,767	3/1/2017		9,917,939	3/13/2018
		PLAYBACK OF A						
		VOICE MESSAGE						
		AT A CAPTIONING						
Man	Cantinati	VOICE OVER	2	15/440 105	2/2/2017		10 062 520	0/00/0
Provincional	Commutan	INITERNIET	Olalicu	19/440,100	3/2/2017		10,000,000	0/20/2010
Provisional	OII	PROTOCOI						
		CREDENTIALS						
Non	Priority	MANAGING	Granted	15/451,169	3/6/2017		9,967,813	5/8/2018
Provisional		COMMUNICATION SESSIONS WITH						
		RESPECT TO						
		MULTIPLE						
		TRANSPORT						
		MEDIA						
Non	Priority	VOLUME-	Granted	15/458,770	3/14/2017		10,277,183	4/30/2019
Provisional		DEPENDENT  A LITOM A TIC CARN						
		CONTROL						
Design	Priority	DISPLAY SCREEN	Granted	29/598,881	3/29/2017		D812,072	3/6/2018
		OR A PORTION						
		THEREOF WITH A						
		GRAPHICAL USER						
		INTERFACE						
Design	Priority	DISPLAY SCREEN	Granted	29/598,832	3/29/2017		D803,852	11/28/201
		OR A PORTION						7
		THEREOF WITH						
		ANIMATED						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
		GRAPHICAL USER INTERFACE						
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH	Granted	29/598,916	3/29/2017		D795,912	8/29/2017
		ANIMATED GRAPHICAL USER INTERFACE						
Design	Priority	DISPLAY SCREEN OR A PORTION	Granted	29/598,922	3/29/2017		D795,282	8/22/2017
		ANIMATED GRAPHICAL USER INTERFACE						
Non Provisional	Priority	AMPLIFICATION ADJUSTMENT IN	Publish ed	15/474,552	3/30/2017			
		DEVICES						
Non Provisional	Priority	STORING MESSAGES	Granted	15/476,471	3/31/2017		9,992,318	6/5/2018
Non Provisional	Continuati on	TRANSCRIPTION OF	Granted	15/481,277	4/6/2017		9,843,676	12/12/201 7
	ţ	COMMUNICATION S THROUGH A						
Non	Continuati	ELECTRONIC	Applica	15/485,685	4/12/2017			
Provisional	on	DEVICE INCLUDING A	tion					

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
		DIRECTIONAL MICROPHONE						
Provisional	Priority	WEB REAL-TIME COMMUNICATION FROM AN AUDIOVISUAL FILE	Expired	62/501,915	5/5/2017			
Design	Priority	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE	Allowe d	29/603,263	5/8/2017			
Non Provisional	Continuati on	TRANSCRIBING AUDIO COMMUNICATION SESSIONS	Applica tion	15/601,750	5/22/2017			
Non Provisional	Continuati on	AUTOMATIC CONNECTION THROUGH A PASSWORD PROTECTED NETWORK CONNECTION	Granted	15/610,284	5/31/2017		10,015,312	7/3/2018
Non Provisional	Priority	DETECTING AND REDUCING FEEDBACK	Publish ed	15/611,441	6/1/2017			
Non Provisional	Priority	NOISE REDUCTION IN AUDIO SIGNALS	Publish ed	15/611,499	6/1/2017			

Patant	Annlicati	Title	Status	Annlication	Filad Data	National/Act	Datant	Crantad
Type	on Type	1100	Caras	Number	T IICH Date	ual Filed  Date	Number	Date
Non	Secondary	WEB REAL-TIME	Publish	15/611,489	6/1/2017			
		FROM AN	,					
		AUDIOVISUAL						
Non	Secondary	DETECTING DIAL	Publish	2017105271	6/30/2017			
Provisional	,	TONE ON A	ed	98.2				
		TELEPHONE LINE						
Non	Priority	TESTING SYSTEMS	Publish	15/643,356	7/6/2017			
Provisional		THAT INCLUDE	ed					
		DIGITAL SIGNAL						
		PROCESSING						
		SYSTEMS						
Non	Priority	TELEPHONE	Granted	15/648,637	7/13/2017		10,237,381	3/19/2019
Provisional		RECEIVER						
		IDENTIFICATION						
Non	Designate	TRANSCRIBING	Applica	17834977.5	7/18/2017	6/15/2018		
Provisional	d PCT	AUDIO	tion					
		COMMUNICATION						
Non	Secondary	TRANSCRIBING	Expired	PCT/US2017	7/18/2017			
Provisional		AUDIO		/042578				
		COMMUNICATION						
Non	Secondary	TRANSCRIBING	Publish	2017106186	7/26/2017			
Provisional		AUDIO	ed	41.7				
		COMMUNICATION						
		SESSIONS						

			8/11/2017	29/613,668	Applica	DISPLAY SCREEN	Priority	Design
						GRAPHICAL USER INTERFACE		
						THEREOF WITH		
					tion	OR A PORTION		
			8/11/2017	29/613,667	Applica	DISPLAY SCREEN	Priority	Design
						INTERFACE		
						GRAPHICAL USER		
						ANIMATED		
						THEREOF WITH		
					tion	OR A PORTION		
			8/11/2017	29/613,666	Applica	DISPLAY SCREEN	Priority	Design
						INTERFACE		
					***************************************	GRAPHICAL USER		
						THEREOF WITH		
					ned	OR A PORTION	on	ı
			8/1/2017	29/612,441	Abando	DISPLAY SCREEN	Continuati	Design
						INTERFACE		
						<b>GRAPHICAL USER</b>		
						THEREOF WITH		
					ned	OR A PORTION	on	ı
			8/1/2017	29/612,440	Abando	DISPLAY SCREEN	Continuati	Design
						INTERFACE		
						GRADHICAI IISER		
					100	THEREOF WITH	CH	
					ned	OR A PORTION	on :	d
			8/1/2017	29/612,438	Abando	DISPLAY SCREEN	Continuati	Design
		Date						
Date	Number	ual Filed		Number			on Type	Type
Granted	Patent	National/Act	Filed Date	Application	Status	Title	Applicati	Patent
<u> </u>					!		:	

3/5/2019	10,224,057		9/25/2017	15/714,526	Granted	PRESENTATION OF COMMUNICATION	Priority	Non Provisional
			9/22/2017	PCT/US2017 /053036	Publish ed	INTEGRATION OF AUDIOGRAM DATA INTO A DEVICE	Secondary	Non Provisional
		7/10/2018	9/22/2017	17857239.2	Applica tion	INTEGRATION OF AUDIOGRAM DATA INTO A DEVICE	Designate d PCT	Non Provisional
6/12/2018	ZL 201721154 769.4		9/8/2017	2017211547 69.4	Granted	TELEPHONE HANDSET AND TELEPHONE CONSOLE	Secondary	Utility Model
			8/30/2017	2017107638 46.4	Publish ed	SIGNAL CLIPPING COMPENSATION	Secondary	Non Provisional
			8/25/2017	PCT/US2017 /048711	Publish ed	TELEPHONE NUMBER ADJUSTMENT	Secondary	Non Provisional
		3/14/2018	8/25/2017	17844524.3	Publish ed	TELEPHONE NUMBER ADJUSTMENT	Designate d PCT	Non Provisional
			8/24/2017	2017107365 51.8	Publish ed	TELEPHONE NUMBER ADJUSTMENT	Secondary	Non Provisional
						GRAPHICAL USER INTERFACE		
Granted Date	Patent Number	National/Act ual Filed Date	Filed Date	Application Number	Status	Title	Applicati on Type	Patent Type

Type	on Type			Number		ual Filed Date	Number	Date
		S						
Non Provisional	Continuati	AUTOMATIC CONNECTION TO	Granted	15/728,384	10/9/2017		10,230,842	3/12/2019
Provisional	on	A TRANSCRIPTION						
Non	Designate	TRANSCRIPTION	To Be		10/12/2017			
Provisional	d PCT	PRESENTATION OF	Filed					
		COMMUNICATION SESSIONS						
Non Provisional	Designate d PCT	TRANSCRIPTION OF	Not Filed		10/12/2017			
		COMMUNICATION						
Non	Secondary	TRANSCRIPTION	Allowe	15/782,719	10/12/2017			
Provisional	,	PRESENTATION OF	۵.	,				
		COMMUNICATION SESSIONS						
Non	Secondary	TRANSCRIPTION	Allowe	15/782,728	10/12/2017			
Provisional		PRESENTATION OF	c.					
		SESSIONS						
Non	Secondary	TRANSCRIPTION	Publish	15/782,734	10/12/2017			
Provisional		PRESENTATION OF	ed					
		SESSIONS SESSIONS						
Non	Secondary	TRANSCRIPTION	Publish	PCT/US2017	10/12/2017			
Provisional		COMMUNICATION OF	ed	/056401				
		SESSIONS						

Design   Continuati   DISPLAY SCREEN   Applica   29/624,395   10/31/2017	Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
ANIMATED   GRAPHICAL USER   INTERFACE   Applica   29/624,398   10/31/2017   On OR PORTION   tion   THEREOF WITH   ANIMATED   GRAPHICAL USER   INTERFACE   INTERFACE   INTERFACE   INTERFACE   Interpretation   I	Design	Continuati on	DISPLAY SCREEN OR A PORTION THEREOF WITH	Applica tion	29/624,395	10/31/2017			
Continuati   DISPLAY SCREEN   Applica   29/624,398   10/31/2017			ANIMATED GRAPHICAL USER INTERFACE						
ANIMATED   GRAPHICAL USER   INTERFACE	Design	Continuati on	DISPLAY SCREEN OR PORTION THEREOF WITH	Applica tion	29/624,398	10/31/2017			
Priority   COMMUNICATION   Applica   15/809,422   11/10/2017     CONSOLE   tion   tion     COntinuati   DISPLAY SCREEN   Granted   29/626,425   11/16/2017   D847179   OR PORTION   THEREOF WITH   ANIMATED   GRAPHICAL USER   INTERFACE   INTERFACE   COntinuati   TRANSCRIPTION   Granted   15/821,445   11/22/2017   10,033,865   OR PORTION   S THROUGH A   DEVICE   Continuati   DISPLAY SCREEN   Abando   OR PORTION   ned   THEREOF WITH   ANIMATED   ANIMATED   GRAPHICAL USER   GRAPHICAL USER   CONTINUATION   COMMUNICATION   COM			ANIMATED GRAPHICAL USER INTERFACE						
Continuati   DISPLAY SCREEN   Granted   29/626,425   11/16/2017   D847179   On   OR PORTION   THEREOF WITH   ANIMATED   GRAPHICAL USER   INTERFACE   INTERFACE   INTERFACE   OF   COMMUNICATION   S THROUGH A   DEVICE   DISPLAY SCREEN   Abando   29/627,175   11/22/2017   OR PORTION   ned   THEREOF WITH   ANIMATED   GRAPHICAL USER   GRAPHICAL USER   On   GRAPHICAL USER   On   On   Or   Or   Or   Or   Or   Or	Non Provisional	Priority	COMMUNICATION CONSOLE	Applica tion	15/809,422	11/10/2017			
THEREOF WITH   ANIMATED   GRAPHICAL USER   INTERFACE   INTERFACE	Design	Continuati on	DISPLAY SCREEN OR PORTION	Granted	29/626,425	11/16/2017		D847179	04/30/20 19
Continuati   TRANSCRIPTION   Granted   15/821,445   11/22/2017   10,033,865			THEREOF WITH ANIMATED						
Continuati   TRANSCRIPTION   Granted   15/821,445   11/22/2017   10,033,865			GRAPHICAL USER INTERFACE						
COMMUNICATION S THROUGH A DEVICE Continuati DISPLAY SCREEN Abando 29/627,175 OR PORTION ned THEREOF WITH ANIMATED GRAPHICAL USER	Non Provisional	Continuati on	TRANSCRIPTION OF	Granted	15/821,445	11/22/2017		10,033,865	7/24/2018
Continuati DISPLAY SCREEN Abando 29/627,175 on OR PORTION ned THEREOF WITH ANIMATED GRAPHICAL USER			COMMUNICATION S THROUGH A						
Continuati DISPLAY SCREEN Abando 29/627,175 on OR PORTION ned THEREOF WITH ANIMATED GRAPHICAL USER			DEVICE						
THEREOF WITH ANIMATED GRAPHICAL USER	Design	Continuati on	DISPLAY SCREEN OR PORTION	Abando ned	29/627,175	11/22/2017			
GRAPHICAL USER			THEREOF WITH						
			GRAPHICAL USER						

						ANIMATED		
					ned	THEREOF WITH		
			1/25/2018	29/634,948	Abando	DISPLAY SCREEN	Priority	Design
						INTERFACE		
						GRAPHICAL USER		
						THEREOF WITH		
					d	OR PORTION		
4/9/2019	D845343		1/25/2018	29/634,940	Allowe	DISPLAY SCREEN	Priority	Design
				/014718	ed	PROFILES		Provisional
			1/22/2018	PCT/US2018	Publish	SELECTING AUDIO	Secondary	Non
					tion	PROFILES	d PCT	Provisional
		6/27/2018	1/22/2018	18731350.7	Applica	SELECTING AUDIO	Designate	Non
						S		
					tion	OF		Provisional
			1/19/2018	15/875,898	Applica	TRANSCRIPTION	Priority	Non
				`		IN AN AUDIO SYSTEM	,	Provisional
1/29/2019	10,192,566		1/17/2018	15/873,219	Granted	NOISE REDUCTION	Priority	Non
						PLACEMENT OF AN EARPIECE		
						BASED ON EAR		1 10 110101141
			11/30/2017	15/827,328	Abando	AUDIO SIGNAL MODIFICATION	Priority	Non Provisional
						INTERFACE		
Date	Mannoci	Date		Namber			оп турс	турс
Granted	Patent Number	National/Act	Filed Date	Application Number	Status	Title	Applicati on Type	Patent

			2/21/2018	1851481	Applica	PRESENTATION OF	Secondary	Non
						FROM AN AUDIOVISUAL FILE		
			2/21/2018	1851479	Applica tion	WEB REAL-TIME COMMUNICATION	Secondary	Non Provisional
				100 1	tion	RECEIVER IDENTIFICATION	Sections	Provisional
			2/21/2018	1851482	Annlica	TELEPHONE	Secondary	Non
						AT A CAPTIONING DEVICE		
						PLAYBACK OF A VOICE MESSAGE		
			2/21/2018	1851478	Applica tion	AUTOMATICALLY DELAYING	Secondary	Non Provisional
						TRANSPORT MEDIA		
						RESPECT TO MULTIPLE		
					tion	COMMUNICATION SESSIONS WITH		Provisional
			2/21/2018	1851484	Applica	MANAGING	Secondary	Non
						PLAYBACK OF A MESSAGE		
			2/12/2018	15/894,637	Allowe d	AUTOMATICALLY DELAYING	Continuati on	Non Provisional
						INTERFACE		
Granted Date	Patent Number	National/Act ual Filed Date	Filed Date	Application Number	Status	Title	Applicati on Type	Patent Type
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Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
Provisional		COMMUNICATION S	tion					
Non Provisional	Secondary	AUDIO SIGNAL MODIFICATION	Abando ned	1851480	2/21/2018			
		BASED ON EAR PLACEMENT OF AN EARPIECE						
Non Provisional	Priority	TRANSCRIPTION OF	Granted	15/905,180	2/26/2018		10,192,554	1/29/2019
		COMMUNICATION						
		S USING						
		MULTIPLE SPEECH RECOGNITION						
		SYSTEMS						
Non Provisional	Secondary	MANAGING COMMUNICATION	Publish ed	1803248.2	2/28/2018			
		SESSIONS WITH			***************************************			
		RESPECT TO						
		TRANSPORT						
		MEDIA						
Non Provisional	Secondary	AUTOMATICALLY DELAYING	Publish ed	2018101679 87.4	2/28/2018			
		PLAYBACK OF A						
		VOICE MESSAGE						
		DEVICE						
Non	Secondary	AUTOMATICALLY	Publish	1020180015	2/28/2018			
Provisional		DELAYING	ed	72.7				
		PLAYBACK OF A						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
		VOICE MESSAGE AT A DEVICE						
Non Provisional	Secondary	AUTOMATICALLY DELAYING PLAYBACK OF A VOICE MESSAGE AT A CAPTIONING DEVICE	Applica tion	1803243.3	2/28/2018			
Non Provisional	Secondary	MANAGING COMMUNICATION SESSIONS WITH RESPECT TO	Publish ed	1020180017 29.0	3/5/2018			
		MULTIPLE TRANSPORT MEDIA						
Non Provisional	Secondary	MANAGING COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA	Publish ed	2018101835 25.1	3/6/2018			
Non Provisional	Secondary	VOLUME- DEPENDENT AUTOMATIC GAIN CONTROL	Publish ed	2018102049 47.2	3/13/2018			
Non Provisional	Secondary	AMPLIFICATION ADJUSTMENT IN COMMUNICATION	Publish ed	2018102731 94.0	3/29/2018			

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
		DEVICES						
Non Provisional	Secondary	STORING MESSAGES	Publish ed	2018102722 82.9	3/29/2018			
Non Provisional	Continuati on	CONFIGURATION OF A COMMUNICATION DEVICE	Applica tion	15/952,049	4/12/2018			
Non Provisional	Secondary	WEB REAL-TIME COMMUNICATION FROM AN AUDIOVISUAL FILE	Publish ed	PCT/US2018 /028937	4/23/2018			
Non Provisional	Continuati on	SELECTING AUDIO PROFILES	Allowe d	15/964,646	4/27/2018			
Non Provisional	Priority	TRANSCRIPTION OF COMMUNICATION S	Applica tion	15/964,661	4/27/2018			
Non Provisional	Continuati on	MANAGING COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA	Publish ed	15/967,183	4/30/2018			

Patent	Applicati	Title	Status	Application	Filed Date	National/Act	Patent	Granted
Type	on Type			Number		ual Filed Date	Number	Date
Non	Continuati	STORING	Publish	15/980,618	5/15/2018			
Provisional	on	MESSAGES	ed					
Non Provisional	Priority	TRANSCRIPTION GENERATION	Applica tion	15/984,081	5/18/2018			
		TECHNIQUE SELECTION						
Non	Secondary	DETECTING AND	Publish	2018105421	5/30/2018			
Provisional	,	REDUCING	ed	26X				
		FEEDBACK						
Non	Secondary	NOISE REDUCTION	Publish	2018105579	6/1/2018			
Provisional		IN AUDIO SIGNALS	ed	14.6				
Non	Priority	MANAGEMENT OF	Granted	15/997,080	6/4/2018		10,237,402	3/19/2019
Provisional		COMMUNICATION						
		S BETWEEN						
		DEVICES						
Non	Secondary	TELEPHONE	Publish	PCT/US2018	6/22/2018			
Provisional		RECEIVER	ed	/039064				
		IDENTIFICATION						
Non Provisional	Secondary	TESTING SYSTEMS	Publish	2018107396 633	7/6/2018			
		DIGITAL SIGNAL						
		PROCESSING						
		SYSTEMS						
Non	Continuati	TRANSCRIPTION	Allowe	16/039,692	7/19/2018			
Provisional	on	OF	a.					
		COMMUNICATION						
		S THROUGH A						
		DEVICE						

Patent	Applicati	Title	Status	Application	Filed Date	National/Act	Patent	Granted
Туре	on Type			Number		ual Filed Date	Number	Date
Non Provisional	Continuati on	CAPTIONING COMMUNICATION SYSTEMS	Publish ed	16/101,115	8/10/2018			
Non	Continuati	TRANSCRIBING	Publish	16/116,671	8/29/2018			
Provisional	on	MEDIA FILES	ed					
Non	Secondary	PRESENTATION OF	Publish	PCT/US2018	8/29/2018			
Provisional	,	COMMUNICATION	ed	/048579				
Non	Priority	TRANSCRIPTION	Applica	16/116,638	8/29/2018			
Provisional		PRESENTATION	tion					
Non	Continuati	INTEGRATION OF	Publish	16/122,549	9/5/2018			
Provisional	on	AUDIOGRAM	ed					
		DATA INTO A DEVICE						
Non Provisional	Priority	EVENT-BASED PRESENTATION OF TRANSCRIPTION OF	Applica tion	2018110800 49.7	9/17/2018			
		COMMUNICATION						
Non	Priority	RECEIVE-PATH	Applica	16/141,446	9/25/2018			
Provisional		SIGNAL GAIN OPERATIONS	tion					
Non	Priority	TRANSCRIPTION	Allowe	16/154,553	10/8/2018			
Provisional		OF	đ					
		COMMUNICATION S						
Non	Priority	TRAINING OF	Applica	16/209,524	12/4/2018			
Provisional		SPEECH RECOGNITION	tion					
		SYSTEMS						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
Non Provisional	Priority	SWITCHING BETWEEN SPEECH RECOGNITION SYSTEMS	Applica tion	16/209,594	12/4/2018			
Non Provisional	Priority	TRANSCRIPTION GENERATION FROM MULTIPLE SPEECH RECOGNITION	Applica tion	16/209,623	12/4/2018			
Non Provisional	Priority	TRAINING SPEECH RECOGNITION SYSTEMS USING WORD SEQUENCES	Allowe d	16/209,640	12/4/2018			
Non Provisional	Secondary	NOISE REDUCTION IN AN AUDIO SYSTEM	Applica tion	PCT/US2018 /065799	12/14/2018			
Non Provisional	Secondary	TRANSCRIPTION OF COMMUNICATION S	Applica tion	PCT/US2018 /066053	12/17/2018			
Non Provisional	Secondary	TRANSCRIPTION OF COMMUNICATION S	Applica tion	PCT/US2018 /066572	12/19/2018			
Non Provisional	Continuati on	AUTOMATIC CONNECTION TO A TRANSCRIPTION SYSTEM	Applica tion	16/254,320	1/22/2019			

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed Date	Patent Number	Granted Date
Non Provisional	Secondary	MANAGING COMMUNICATION SESSIONS WITH RESPECT TO MULTIPLE TRANSPORT MEDIA	Not Filed					
Non	Continuati	SELECTING AUDIO	Applica	16/370,573	3/29/2019			
Provisional	on	PROFILES	tion					
Non	Continuati	TRANSCRIPTION	Applica	16/359,745	3/20/2019			
Provisional	on	OF	tion					
		COMMUNICATION S THROUGH A						
		DEVICE						
Non Provisional	Secondary	AUTOMATICALLY DELAYING	Not Filed					
		PLAYBACK OF A						
		VOICE MESSAGE						
		AT A CAPTIONING DEVICE						
Design	Secondary	DISPLAY SCREEN	Not					
		OR A PORTION THEREOF WITH	Filed					
		ANIMATED						
		GRAPHICAL USER INTERFACE						
Design	Secondary	DISPLAY SCREEN	Not					
		OR A PORTION	Filed					
		CB ABUIC AT TISER						
		ONAL THOAL OSEN						

Patent Type	Applicati on Type	Title	Status	Application Number	Filed Date	National/Act ual Filed	Patent Number	Granted Date
		INTERFACE						
Design	Secondary	DISPLAY SCREEN OR A PORTION THEREOF WITH ANIMATED	Not Filed					
		GRAPHICAL USER INTERFACE						
Non	Continuati	NOISE REDUCTION	То Ве					
Provisional	on	IN AN AUDIO SYSTEM	Filed					
Non	Priority	USING MULTIPLE	Not					
Provisional		ASR SYSTEMS SIMULTANEOUSL Y	Filed					
Non Provisional	Secondary	TRANSCRIPTION GENERATION TECHNIQUE SELECTION	Applica tion	PCT/US2019 /022810	3/18/2019			
Non Provisional	Continuati on	TRANSCRIPTION OF	To Be Filed					
		COMMUNICATION S USING						
		MULTIPLE SPEECH						
		RECOGNITION SYSTEMS						
Non	Priority	USING AI TO	To Be					
		INACCURATE	!					

**RECORDED: 04/23/2024** 

Patent	Applicati	Title	Status	Application	Filed Date	National/Act	Patent	Granted
Ade	od Cr no					Date	1 WILLOW	
		CAPTIONS						
			1					
Non	Priority	SIMPLIFIED	To Be					
Provisional		CAPTIONS	Filed					
Non	Priority	CALL	To Be					
Provisional		FORWARDING	Filed					
Non	Priority	DEVICE WITH	To Be					
Provisional		EASY OPERATION,	Filed					
		INSTALLATION,						
		AND						
		MAINTENANCE						
Non	Priority	CERTIFICATION	To Be					
Provisional		PHONE	Filed					
Non	Continuati	TRANSCRIPTION	Applica	16/370,214	3/29/2019			
Provisional	on	OF	tion					
		COMMUNICATION						
		S						