PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7681527

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LENOVO (UNITED STATES) INC.	11/16/2022

RECEIVING PARTY DATA

Name:	LENOVO (SINGAPORE) PTE. LTD	
Street Address:	151, LORONG CHUAN #02-01	
Internal Address:	NEW TECH PARK	
City:	SINGAPORE	
State/Country:	SINGAPORE	
Postal Code:	556741	

PROPERTY NUMBERS Total: 224

Property Type	Number
Application Number:	17722165
Application Number:	17731798
Application Number:	17740686
Application Number:	17741420
Application Number:	17742492
Application Number:	17742835
Application Number:	17743021
Application Number:	17743054
Application Number:	17743153
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Application Number:	17811869
Application Number:	17812913
Application Number:	17812987
Application Number:	17813223
Application Number:	17813269
Application Number:	17814105

PATENT REEL: 062078 FRAME: 0718

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Property Type	Number
Application Number:	17815208
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Application Number:	63411230
Application Number:	63411250
Application Number:	63411273
Application Number:	63411478
Application Number:	63411484
Application Number:	63411891
Application Number:	63411926

CORRESPONDENCE DATA

Fax Number: (509)755-7252

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: fig1docket@fig1patents.com

Correspondent Name: FIG. 1 PATENTS

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Address Line 2: SUITE 200

Address Line 4: SPOKANE, WASHINGTON 99201

NAME OF SUBMITTER:	DAVID A. MORASCH, REG# 42,905	
SIGNATURE:	/ Dave Morasch 42905 /	
DATE SIGNED:	12/07/2022	

Total Attachments: 18

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Date: November 16, 2022

ASSIGNMENT

This Assignment is effective as of November 16, 2022 between:

Lenovo (United States) Inc. (Assignor), a corporation organized and existing under the laws of

Delaware, and having a principal place of business at 8001 Development Drive, 2nd Floor, Morrisville,

North Carolina 27560, United States of America;

and

Lenovo (Singapore) PTE. LTD (Assignee), a corporation organized and existing under the laws of

Singapore, having a principal place of business at 151, Lorong Chuan #02-01, New Tech Park, Singapore

556741.

WHEREAS, Assignor is the owner of the patent applications and/or patents, identified on

Schedule 1 of this Assignment (collectively, the "Patents," and each, a "Patent");

FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby

acknowledged, Assignor hereby sells, assigns, and transfers to Assignee and its successors and

assigns, all right, title, and interest in each of the Patents and any and all inventions and

improvements disclosed therein, and all rights in or arising from each of the Patents, including,

without limitation, all rights in the following (collectively, the "Assigned Rights"):

I. in and to any and all letters patent which may be granted therefrom, and all

provisional application, international stage applications, national stage

applications, divisionals, continuations, continuations-in-part, substitutions,

utility models, utility certificates, design certificates, renewals, reexaminations,

and reissues, associated with or based on any of the Patents, including the right

to apply for any of the above directly in Assignee's own name where applicable;

to claim priority of the filing date of any one or more of the Patents under all

applicable national laws, and under any and all international conventions,

agreements, and treaties, and all rights under the International Convention for the

Protection of Industrial Property; and

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II. to all causes of action, remedies, and other enforcement rights related to any or each of the Patents, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the applicable Patent(s), including the right to obtain and collect damages for such past, present, or future infringement;

wherein the Assigned Rights are to be held and enjoyed by Assignee for its own use and benefit, and the use and benefit of its successors, legal representatives, and assigns, to the full end of the term or terms for each Patent, as may be granted and/or extended, as fully and entirely as the Assigned Rights would have been held and enjoyed by Assignor, had this Assignment not been made.

Assignor agrees that it, its successors, assigns, and legal representatives will make, execute, and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments, and other documents which may be necessary or desirable to secure, vest, or evidence the Assigned Rights.

In the event that any provision of this Assignment is held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

AGREED to by Assignor as of the date below; and ACCEPTED by Assignee as of the date below.

Lenovo (United States) Inc.	Lenovo (Singapore) PTE. LTD.
Assignor DocuSigned by:	Assignee DocuSigned by:
By:	By:
Title: Executive Director, IP Date: November 16, 2022	Title: Executive Director, IP Date: November 16, 2022

Date: November 16, 2022

Schedule 1

No.	Internal Patent Docket	Country	Application Number	Filing Date	Title
1	SMM920220149- US-PSPF	US	63/411,226	09/29/2022	APPARATUS AND METHOD FOR HANDLING INTERLACING OF PHYSICAL RESOURCE BLOCKS IN A SIDELINK COMMUNICATION
2	SMM920220150- US-PSPF	US	63/411,230	09/29/2022	APPARATUS AND METHOD FOR HANDLING INTERLACING OF PHYSICAL RESOURCE BLOCKS IN A SIDELINK COMMUNICATION
3	SMM920220091- US-PSPF	US	63/396,139	08/08/2022	INDICATING RESERVED SIDELINK RESOURCES IN SIDELINK CONTROL INFORMATION
4	SMM920220092- US-PSPF	US	63/396,163	08/08/2022	CONFIGURING BEAM MEASUREMENTS FOR A CELL GROUP
5	SMM920220093- US-PSPF	US	63/371,006	08/10/2022	COMPARISON BASED CHANNEL OCCUPANCY TIME OPERATION
6	SMM920220095- US-PSPF	US	63/396,147	08/08/2022	COMMUNICATING CHANNEL OCCUPANCY TIME SHARING INFORMATION
7	SMM920220098- US-PSPF	US	63/371,014	08/10/2022	DETERMINING AN EFFECTIVE ISOTROPIC SENSITIVITY FOR MULTIPLE TRANSMISSION AND RECEPTION POINTS
8	SMM920220102- US-PSPF	US	63/396,474	08/09/2022	CONFIGURING CARRIER BANDWIDTHS FOR COMMUNICATION
9	SMM920220105- US-PSPF	US	63/371,020	08/10/2022	PERFORMING A CANDIDATE RESOURCE SELECTION PROCEDURE
10	SMM920220125- US-PSPF	US	63/407,527	09/16/2022	CQI ENHANCEMENT FOR CSI REPORTING
11	SMM920220133- US-PSPF	US	63/376,821	09/23/2022	REPORTING A TIME-DOMAIN CHANNEL PROPERTY REPORT
12	SMM920220134- US-PSPF	US	63/377,188	09/26/2022	RESOURCE ALLOCATION FOR SIDELINK POSITIONING GROUP

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No.	Internal Patent Docket	Country	Application Number	Filing Date	Title
13	SMM920220135- US-PSPF	US	63/377,191	09/26/2022	RESOURCE SCHEDULING AND PROCESSING FOR SIDELINK POSITIONING
14	SMM920220142- US-PSPF	US	63/410,511	09/27/2022	DETERMINING A MONITORING WINDOW FOR CONTROL INFORMATION
15	SMM920220144- US-PSPF	US	63/377,192	09/26/2022	MEASURING FOR CELL RESELECTION BASED ON A CELL STATE
16	SMM920220153- US-PSPF	US	63/410,897	09/28/2022	DETERMINING PARAMETERS FOR MULTIPLE MODELS FOR WIRELESS COMMUNICATION SYSTEMS
17	SMM920220154- US-PSPF	US	63/410,915	09/28/2022	DETERMINING A BEAM FOR COMMUNICATION USING LEARNING TECHNIQUES
18	SMM920220155- US-PSPF	US	63/410,940	09/28/2022	DRX CONFIGURATION FOR SIDELINK POSITIONING
19	SMM920220161- US-PSPF	US	63/411,891	09/30/2022	CONFIGURING REFERENCE SIGNAL COMMUNICATION FOR MULTIPLE DEVICES
20	SMM920220162- US-PSPF	US	63/411,250	09/29/2022	ALLOCATING RESOURCES BASED ON FIELD INFORMATION
21	SMM920220163- US-PSPF	US	63/411,273	09/29/2022	CONFIGURING LINKING BETWEEN MOBILITY CONFIGURATIONS
22	SMM920220166- US-PSP	US	63/411,086	09/28/2022	UL TPMI BASED ON COHERENCE GROUPING
23	SMM920220052- US-PSPF	US	63/359,657	07/08/2022	INTERFERENCE HANDLING IN DYNAMIC TIME DIVISION DUPLEX OPERATION
24	SMM920220110- US-PSPF	US	63/403,998	09/06/2022	PASSIVE RADIO SENSING MEASUREMENTS
25	SMM920220120- US-PSPF	US	63/407,015	09/15/2022	SEMI-PERSISTENT SCHEDULING CONFIGURATIONS INCLUDING TIMER CONFIGURATIONS
26	SMM920220121- US-PSPF	US	63/407,497	09/16/2022	KEY FOR CONNECTIVITY TO A CELL GROUP

Date: November 16, 2022

No.	Internal Patent Docket	Country	Application Number	Filing Date	Title
27	SMM920220126- US-PSPF	US	63/408,627	09/21/2022	REGISTRATION HANDLING OF LEDGER- BASED IDENTITY
28	SMM920220127- US-PSPF	US	63/408,627	09/21/2022	DIGITAL IDENTITY MANAGEMENT
29	SMM920220136- US-PSPF	US	63/409,968	09/26/2022	USER EQUIPMENT ASSOCIATION WITH A NETWORK
30	SMM920220137- US-PSPF	US	63/409,949	09/26/2022	CONFIGURATION OF SIDELINK TRANSMISSION
31	SMM920220138- US-PSPF	US	63/411,478	09/29/2022	PROVIDING SECURITY KEYS TO A SERVING NETWORK OF A USER EQUIPMENT
32	SMM920220151- US-PSPF	US	63/410,806	09/28/2022	CHANNEL STATE INFORMATION REPORTING
33	SMM920220152- US-PSPF	US	63/410,969	09/28/2022	INTERFERENCE MANAGEMENT
34	SMM920220122- US-PSPF	US	63/376,921	09/23/2022	REDUCING ENERGY CONSUMPTION FOR A WIRELESS COMMUNICATIONS SYSTEM
35	JP920220021-US- NP	US	17/886999	08/12/2022	INFORMATION PROCESSING DEVICE AND CONTROL METHOD
36	JP920220048-US- NP	US	17/942531	09/12/2022	Handwritten Text Line Wrapping
37	RPS920220033-US- NP	US	17/751771	05/24/2022	SYSTEMS AND METHODS FOR CONTROLLING A DIGITAL OPERATING DEVICE
38	RPS920220034-US- NP	US	17/751779	05/24/2022	SYSTEMS AND METHODS FOR PRESENTING CONTENT AREAS ON AN ELECTRONIC DISPLAY
39	RPS920220035-US- NP	US	17/811869	07/11/2022	METHOD AND DEVICE FOR REPRODUCING AN ERROR CONDITION
40	RPS920220036-US- NP	US	17/815911	07/28/2022	METHOD FOR ENHANCING SEARCHING BASED ON CONTEXT AWARENESS
41	RPS920220057-US- NP	US	17/876613	07/29/2022	SYSTEMS AND METHODS FOR CONTROLLING MICROPHONES OF COMMUNICATION DEVICES AT A COMMON LOCATION

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No.	Internal Patent Docket	Country	Application Number	Filing Date	Title
42	RPS920220058-US- NP	US	17/814,105	07/21/2022	METHOD OF PROVIDING RESOURCES FOR AN EVENT
43	RPS920220089-US- NP	US	17/871,938	07/24/2022	ELECTRICAL CONNECTOR HAVING AN ANOMALY ALERT SYSTEM
44	RPS920220022-US- NP	US	17/740686	05/10/2022	VIRTUAL PRIVACY CREATION SYSTEM
45	RPS920220023-US- NP	US	17/742835	05/12/2022	DYNAMIC CALENDAR SCHEDULING BASED UPON USER DATA
46	RPS920220025-US- NP	US	17/743021	05/12/2022	DIRECTIONAL AUDIO PROVISION SYSTEM
47	RPS920220026-US- NP	US	17/743054	05/12/2022	SCAM COMMUNICATION ENGAGEMENT
48	RPS920220027-US- NP	US	17/743153	05/12/2022	DISPLAYING USER INTERFACE WINDOW USING POINTING STICK DEVICE
49	RPS920220073-US- NP	US	17/853,088	06/29/2022	CONTENT FOCUS SYSTEM
50	RPS920220074-US- NP	US	17/854,977	06/30/2022	CONTENT METRIC GENERATION BASED UPON ACCESS TIME BY A USER
51	RPS920220075-US- NP	US	17/853,147	06/29/2022	MESSAGE GENERATION FOR DETECTED DISRUPTION
52	RPS920220076-US- NP	US	17/853,226	06/29/2022	USER INTERFACE RECONFIGURATION IN VIEW OF IMAGE CAPTURE DEVICE LOCATION
53	RPS920220077-US- NP	US	17/853,275	06/29/2022	SOFTWARE APPLICATION IDENTIFICATION FOR DEVICE
54	RPS920220078-US- NP	US	17/855,048	06/30/2022	CONDITION DIAGNOSIS USING USER DEVICE
55	RPS920220079-US- NP	US	17/855103	06/30/2022	WORK SPACE ASSIGNMENT
56	RPS920220080-US- NP	US	17/855142	06/30/2022	GENERATION OF A MAP FOR RECORDED COMMUNICATIONS
57	RPS920220097-US- NP	US	17/889619	08/17/2022	DYNAMIC SIZING OF A SHARE WINDOW

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No.	Internal Patent Docket	Country	Application Number	Filing Date	Title
58	RPS920220098-US- NP	US	17/889639	08/17/2022	IDENTIFICATION OF SCREEN DISCREPANCY DURING MEETING
59	RPS920220099-US- NP	US	17/889656	08/17/2022	ALTERNATIVE SCREENSHARE PROVISION
60	RPS920220122-US- NP	US	17/946469	09/16/2022	COMPUTING SYSTEM POWER-ON USING CIRCUIT
61	RPS920220123-US- NP	US	17/940663	09/08/2022	VISUAL MEDIA PERSONALIZATION BASED UPON USER CHARACTERISTIC
62	RPS920220124-US- NP	US	17/947809	09/19/2022	GESTURE CONTROL DURING VIDEO CAPTURE
63	RPS920220125-US- NP	US	17/940691	09/08/2022	MESSAGE REMINDER UPON DETECTION OF NO RESPONSE
64	RPS920220024-US- NP	US	17/741,420	05/10/2022	LANE ASSIST FOR DEVIATING FROM PREEXISTING TRAFFIC LANE
65	RPS920220040-US- NP	US	17/845627	06/21/2022	RECORDING OF ELECTRONIC CONFERENCE FOR NON-ATTENDING INVITEE
66	RPS920220041-US- NP	US	17/845,686	06/21/2022	MUSCLE/MEMORY WIRE LOCK OF DEVICE COMPONENT(S)
67	RPS920220042-US- NP	US	17/845,363	06/21/2022	RECOMMENDATION OF MEDIA CONTENT BASED ON USER ACTIVITY DURATION
68	RPS920220043-US- NP	US	17/845,910	06/21/2022	AUTO-CROPPING OF IMAGES BASED ON DEVICE MOTION
69	RPS920220054-US- NP	US	17/815,940	07/28/2022	USE OF 3D/AI MODELS TO GENERATE 3D REPRESENTATIONS OF VIDEO STREAM USERS BASED ON SCENE LIGHTING NOT SATISFYING ONE OR MORE CRITERIA
70	RPS920220062-US- NP	US	17/820,017	08/16/2022	IDENTIFICATION OF CALLBACK FROM 2D APP TO RENDER 3D MODEL USING 3D APP
71	RPS920220063-US- NP	US	17/815,208	07/26/2022	MOVEMENT OF CURSOR BETWEEN DISPLAYS BASED ON MOTION VECTORS

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No.	Internal Patent Docket	Country	Application Number	Filing Date	Title
72	RPS920220064-US- NP	US	17/815,943	07/28/2022	PRESENTATION OF REPRESENTATION OF DEVICE IN VIRTUAL SPACE BASED ON LIVE PHYSICAL ATTRIBUTE(S)
73	RPS920220081-US- NP	US	17/812,913	07/15/2022	CONVERSION OF 3D VIRTUAL ACTIONS INTO 2D ACTIONS
74	RPS920220083-US- NP	US	17/812,987	07/15/2022	SQUARE ORIENTATION FOR PRESENTATION OF CONTENT STEREOSCOPICALLY
75	RPS920220084-US- NP	US	17/820,033	08/16/2022	STREAMING OF COMPOSITE ALPHA- BLENDED AR/MR VIDEO TO OTHERS
76	RPS920220112-US- NP	US	17/820,046	08/16/2022	HEADSET WIRE TRACKING AND NOTIFICATION
77	RPS920220114-US- NP	US	17/820,053	08/16/2022	ALTERATION OF ELECTRONIC DESK HEIGHT BASED ON USER CONTEXT
78	RPS920220115-US- NP	US	17/821,782	08/23/2022	MESSAGE NOTIFICATION DELAY
79	RPS920220021-US- NP	US	17/722,165	04/15/2022	AUTOMATED ASSISTANCE WITH ONE- PEDAL DRIVING
80	RPS920220044-US- NP	US	17/752556	05/24/2022	DETERMINING DEVICE COMPATIBILITY USING TAG DEVICES
81	RPS920220045-US- NP	US	17/833779	06/06/2022	APPARATUS, METHODS, AND PROGRAM PRODUCTS FOR CONTROLLING A SIZE AND/OR PLACEMENT OF DISPLAY ITEMS ON DISPLAYS
82	RPS920220046-US- NP	US	17/731,798	04/28/2022	SMART COMMUNICATIONS WITHIN PRERECORDED CONTENT
83	RPS920220065-US- NP	US	17/854,431	06/30/2022	LEARNING, IDENTIFYING, AND LAUNCHING OPERATIONS IN A DIGITAL LEARNING ENVIRONMENT
84	RPS920220066-US- NP	US	17/854,481	06/30/2022	REPLICATING A DIGITAL ENVIRONMENT
85	RPS920220067-US- NP	US	17/855,005	06/30/2022	PACKAGING SEAL AND ENCLOSURE
86	RPS920220068-US- NP	US	17/863057	07/12/2022	AUDIO STREAMING FUNCTION MANAGER

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87	RPS920220070-US- NP	US	17/863095	07/12/2022	METHODS, SYSTEMS, AND PROGRAM PRODUCTS FOR SECURELY BLOCKING ACCESS TO SYSTEM OPERATIONS AND DATA
88	RPS920220072-US- NP	US	17/864,845	07/14/2022	METHODS, SYSTEMS, AND PROGRAM PRODUCTS FOR IDENTIFYING LOCATION OF PROBLEMS OF DELIVERED AUDIO
89	RPS920220028-US- NP	US	17/849,610	06/25/2022	Computing System
90	RPS920220029-US- NP	US	17/849,612	06/25/2022	AUTOMATED DEVICE CONTROL SESSION
91	RPS920220030-US- NP	US	17/849,613	06/25/2022	DOCK AND KEYBOARD SYSTEM
92	RPS920220031-US- NP	US	17/849,615	06/25/2022	COMPUTING SYSTEM
93	RPS920220032-US- NP	US	17/849,618	06/25/2022	DISPLAY DEVICE CONTROL
94	RPS920220047-US- NP	US	17/849,609	06/25/2022	Computing Device
95	RPS920220048-US- NP	US	17/877,959	07/31/2022	Computing Device
96	RPS920220049-US- NP	US	17/877,960	07/31/2022	Computing Device
97	RPS920220050-US- NP	US	17/877,962	07/31/2022	Computing Device
98	RPS920220051-US- NP	US	17/877,963	07/31/2022	Computing Device
99	RPS920220052-US- NP	US	17/877,965	07/31/2022	COMPUTING DEVICE AND DOCK ASSEMBLY
100	RPS920220053-US- NP	US	17/877,966	07/31/2022	Computing Device
101	RPS920220037-US- NP	US	17/746047	05/17/2022	Method to enable secure transit mode for electronic devices

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102	RPS920220038-US- NP	US	17/742,492	05/12/2022	Personal Biometric Assessment System (PBAS)
103	RPS920220039-US- NP	US	17/828278	05/31/2022	Dynamic Multifactor Authentication Based on Low and High Power Monitoring
104	RPS920220059-US- NP	US	17/813,223	07/18/2022	Method to avoid irreversible blockchain transaction with invalid address
105	RPS920220060-US- NP	US	17/842,074	06/16/2022	Method or process of combining NLP and computer vision platforms to control user interfaces
106	RPS920220061-US- NP	US	17/813,269	07/18/2022	Logical display location based on physical connector location
107	RPS920220108-US- NP	US	17/930,266	09/07/2022	Camera Lens eShutter using eInk
108	SMM920220108- US-PSPF	US	63/402,306	08/30/2022	CONFIGURATION FOR RADIO SENSING
109	SMM920220106- US-PSPF	US	63/397,079	08/11/2022	APPARATUS AND METHOD FOR ESTABLISHING A SIDELINK COMMUNICATION OVER AN UNLICENSED CARRIER
110	SMM920220107- US-PSPF	US	63/397,085	08/11/2022	APPARATUS AND METHOD FOR ESTABLISHING A SIDELINK COMMUNICATION OVER AN UNLICENSED CARRIER
111	SMM920210293- US-PSPF	US	63/333,397	04/21/2022	METHOD AND APPARATUS FOR DETERMINING A SENSING BEAM ASSOCIATED WITH A PLURALITY OF COMMUNICATION TARGET DEVICES
112	SMM920220009- US-PSP	US	63/326,517	04/01/2022	METHOD AND APPARATUS FOR NETWORK ENERGY EFFICIENT SMALL DATA TRANSMISSION FROM INACTIVE USER EQUIPMENT
113	SMM920220069- US-PSPF	US	63/369,925	07/29/2022	PHYSICAL DOWNLINK CONTROL CHANNEL (PDCCH) RESOURCE ALLOCATION FOR SUB-BAND BASED FULL DUPLEX OPERATION

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114	SMM920220075- US-PSPF	US	63/371,066	08/10/2022	INTER-BASE-STATION CROSS-LINK INTERFERENCE MANAGEMENT WITH DYNAMIC TIME DIVISION DUPLEXING
115	SMM920220081- US-PSPF	US	63/370,921	08/09/2022	SIDELINK UNLICENSED OPERATION IN CONTROLLED ENVIRONMENT
116	SMM920220089- US-PSPF	US	63/371,070	08/10/2022	BEAM INDICATION FOR REPEATER BACKHAUL LINK
117	SMM920220090- US-PSPF	US	63/371,073	08/10/2022	BEAM PAIR DETERMINATION FOR THE FORWARD LINK OF NETWORK- CONTROLLED REPEATER
118	SMM920220097- US-PSPF	US	63/371,072	08/10/2022	INTEGER AMBIGUITY RESOLUTION FOR CARRIER PHASE-BASED POSITIONING
119	SMM920220099- US-PSPF	US	63/371,075	08/10/2022	INTER-BASE-STATION CROSS-LINK INTERFERENCE MANAGEMENT USING COORDINATION SIGNALING
120	SMM920220100- US-PSPF	US	63/371,074	08/10/2022	INTER-BASE-STATION CROSS-LINK INTERFERENCE MANAGEMENT USING OVER-THE-AIR INDICATIONS
121	SMM920220132- US-PSPF	US	63/377,515	09/28/2022	USER DEVICE REPORTING OF QUALITY OF EXPERIENCE MEASUREMENT FOR MULTICAST BROADCAST SERVICE IN INACTIVE STATE
122	SMM920220145- US-PSPF	US	63/377,525	09/28/2022	NETWORK-CONTROLLED REPEATER BEAM CAPABILITIES REPORT FOR ACCESS LINK
123	SMM920220146- US-PSPF	US	63/377,517	09/28/2022	BEAM INDICATION TO CONFIGURE NETWORK-CONTROLLED REPEATER FOR ACCESS LINK
124	SMM920220156- US-PSPF	US	63/377,527	09/28/2022	NETWORK-CONTROLLED REPEATER OPERATION DURING BEAM RECOVERY PROCEDURE OF THE BACKHAUL LINK
125	SMM920210027- US-PSPF	US	63/333,474	04/21/2022	CHANNEL OCCUPANCY TIME SHARING FEEDBACK USING PHYSICAL SIDELINK FEEDBACK CHANNEL
126	SMM920210028- US-PSPF	US	63/333,479	04/21/2022	SIDELINK LBT TYPE INDICATION FOR UE TO UE COT SHARING

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127	SMM920220008- US-PSPF	US	63/331,767	04/15/2022	QUALITY OF SERVICE DETERMINATION FOR VIDEO FRAME TRANSMISSION
128	SMM920220021- US-PSP	US	63/334,072	04/22/2022	ACQUIRING ESSENTIAL SYSTEM INFORMATION BY A SIDELINK REMOTE DEVICE
129	SMM920220042- US-PSPF	US	63/367,773	07/06/2022	LOGICAL CHANNEL PRIORITIZATION FOR LATENCY-SENSITIVE TRAFFIC COMMUNICATIONS
130	SMM920220045- US-PSPF	US	63/367,778	07/06/2022	LOGICAL CHANNEL DATA ASSIGNMENTS FOR MULTIMODAL SYNCHRONIZED COMMUNICATIONS
131	SMM920220065- US-PSPF	US	63/370,923	08/09/2022	USER DEVICE REPORTING OF QUALITY OF EXPERIENCE MEASUREMENT
132	SMM920210259- US-PSPF	US	63/327,154	04/04/2022	PRIORITIZING CHANNEL OCCUPANCY TIME SHARING
133	SMM920210260- US-PSPF	US	63/327,069	04/04/2022	SELECTING A DESTINATION AS PART OF A LOGICAL CHANNEL PRIORITIZATION PROCEDURE
134	SMM920210261- US-PSPF	US	63/329,834	04/11/2022	BEAM ESTABLISHMENT PROCEDURE FOR UNICAST TRANSMISSION
135	SMM920210265- US-PSPF	US	63/331,498	04/15/2022	REPETITION USING RECONFIGURABLE INTELLIGENT SURFACES
136	SMM920210266- US-PSPF	US	63/329,250	04/08/2022	CONFIGURING A PRIORITIZED HARQ- NACK TIMING INDICATOR
137	SMM920210287- US-PSPF	US	63/331,579	04/15/2022	JOINT CHANNEL STATE INFORMATION TRAINING AND PRECODER MATRIX INDICATOR FEEDBACK FOR AI/ML- ENABLED NETWORKS
138	SMM920210292- US-PSPF	US	63/335,007	04/26/2022	TRANSMITTING SIDELINK FEEDBACK WITH A REDUCED NUMBER OF FEEDBACK BITS
139	SMM920210025- US-PSPF	US	63/353,773	06/20/2022	ACTIVATING A BANDWIDTH PART BASED ON TRANSMISSION PARAMETER REQUIREMENTS
140	SMM920210029- US-PSPF	US	63/334,621	04/25/2022	UE IDENTIFICATION FOR SENSING PARTICIPATION

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141	SMM920210030- US-PSPF	US	63/334,619	04/25/2022	BEAM IDENTIFICATION FOR RADIO SENSING PARTICIPATION
142	SMM920220010- US-PSPF	US	63/332,497	04/19/2022	CONFIGURING INFORMATION FOR A CHANNEL STATE INFORMATION REPORT
143	SMM920220011- US-PSPF	US	63/336,462	04/29/2022	APPARATUSES AND METHODS FOR SENSING REFERENCE SIGNAL MULTIPLEXING VIA SUPERIMPOSITION
144	SMM920220024- US-PSP	US	63/335,626	04/27/2022	REPORTING INTER-TRP CO-PHASING COEFFICIENTS FOR COHERENT JOINT TRANSMISSION
145	SMM920220029- US-PSP	US	63/339,867	05/09/2022	ENHANCED CHANNEL STATE INFORMATION ("CSI") MEASUREMENT AND REPORTING FOR NETWORK ENERGY SAVINGS
146	SMM920220031- US-PSPF	US	63/349,962	06/07/2022	COEFFICIENT QUANTIZATION FOR CSI REPORT
147	SMM920220040- US-PSPF	US	63/353,718	06/20/2022	CONFIGURING AN UPLINK BANDWIDTH PART AND A DOWNLINK BANDWIDTH PART
148	SMM920220072- US-PSPF	US	63/394,814	08/03/2022	ARTIFICIAL INTELLIGENCE FOR CHANNEL STATE INFORMATION
149	SMM920220073- US-PSPF	US	63/394,822	08/03/2022	OPERATION OF A TWO-SIDED MODEL
150	SMM920220074- US-PSPF	US	63/394,857	08/03/2022	GENERATING A MEASUREMENT REPORT USING ONE OF MULTIPL AVAILABLE ARTIFICIAL INTELLIGENCE MODELS
151	SMM920220077- US-PSPF	US	63/395,436	08/05/2022	EXCHANGING A NETWORK SLICE INITIATED BY AN ACCESS AND MOBILITY MANAGEMENT FUNCTION
152	SMM920220085- US-PSPF	US	63/396,828	08/10/2022	POSITION RELIABILITY INFORMATION FOR DEVICE POSITION
153	SMM920220086- US-PSPF	US	63/396,839	08/10/2022	PRIORITY FOR POSITIONING INFORMATION
154	SMM920220096- US-PSPF	US	63/396,596	08/09/2022	PERFORMANCE MONITORING OF A TWO-SIDED MODEL

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155	SMM920220114- US-PSPF	US	63/404,937	09/08/2022	DATA AND ANALYTICS BASED ON INTERNAL WIRELESS COMMUNICATIONS SYSTEM DATA AND EXTERNAL DATA
156	SMM920220115- US-PSPF	US	63/406,466	09/14/2022	CODEBOOK CONFIGURATION FOR DEVICE POSITIONING
157	SMM920220116- US-PSPF	US	63/405,389	09/09/2022	SUB-BAND FULL DUPLEX OPERATION
158	SMM920220117- US-PSPF	US	63/406,685	09/14/2022	UNIFIED CHANNEL STATE INFORMATION CODEBOOK
159	SMM920220128- US-PSPF	US	63/408,645	09/21/2022	DECENTRALIZED IDENTITY AUTHENTICATION AND AUTHORIZATION
160	SMM920220148- US-PSPF	US	63/411,484	09/29/2022	RESOURCE CONFIGURATION FOR SIDELINK POSITIONING REFERENCE SIGNALS
161	SMM920220164- US-PSPF	US	63/411,926	09/30/2022	SUSPICIOUS BEHAVIOR REPORTING
162	SMM920210254- US-PSPF	US	63/334,611	04/25/2022	MULTI-ANTENNA PANEL TRANSMISSION AND RECEPTION
163	SMM920210267- US-PSPF	US	63/329,737	04/11/2022	SIDELINK CARRIER AGGREGATION SELECTION
164	SMM920210268- US-PSPF	US	63/329,746	04/11/2022	SIDELINK CARRIER AGGREGATION CONFIGURATION
165	SMM920210269- US-PSPF	US	63/329,754	04/11/2022	CARRIER AGGREGATION FOR SIDELINK COMMUNICATION
166	SMM920210272- US-PSPF	US	63/329,761	04/11/2022	CARRIER AGGREGATION FOR SIDELINK COMMUNICATION
167	SMM920210282- US-PSPF	US	63/335,645	04/27/2022	MANAGING INTERFERENCE WITH NETWORK-CONTROLLED REPEATERS
168	SMM920210283- US-PSPF	US	63/335,651	04/27/2022	REDUCING INTERFERENCE FOR NETWORK-CONTROLLED REPEATERS
169	SMM920210284- US-PSPF	US	63/335,412	04/27/2022	INTERFERENCE MEASUREMENT BY A NETWORK-CONTROLLED REPEATER

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170	SMM920210286- US-PSPF	US	63/334,617	04/25/2022	MULTI-ANTENNA PANEL TESTING EFFICIENCY
171	SMM920210290- US-PSPF	US	63/339,305	05/06/2022	POWER REDUCTION FOR SIGNAL TRANSMISSION
172	SMM920210291- US-PSPF	US	63/339,314	05/06/2022	POWER REDUCTION FOR SIGNAL TRANSMISSION
173	SMM920210294- US-PSPF	US	63/341,573	05/13/2022	MULTIPLE MODE ORBITAL ANGULAR MOMENTUM
174	SMM920210297- US-PSPF	US	63/336,732	04/29/2022	PHYSICAL SIDELINK FEEDBACK CHANNEL SYMBOL DETERMINATION
175	SMM920210298- US-PSPF	US	63/335,658	04/27/2022	CONTENTION WINDOW SIZE FOR UNLICENSED OPERATION
176	SMM920210299- US-PSPF	US	63/343,448	05/18/2022	SIGNAL MEASUREMENT IN NON- TERRESTRIAL NETWORKS WITH QUASIEARTH-FIXED CELLS
177	SMM920220002- US-PSPF	US	63/343,952	05/19/2022	REPEATER-ASSISTED CHANNEL ACCESS WITH NETWORK-CONTROLLED REPEATERS
178	SMM920220003- US-PSPF	US	63/343,942	05/19/2022	CHANNEL ACCESS BY NETWORK- CONTROLLED REPEATERS
179	SMM920220004- US-PSPF	US	63/335,655	04/27/2022	INTERFERENCE MANAGEMENT WITH NETWORK-CONTROLLED REPEATER
180	SMM920220005- US-PSPF	US	63/333,481	04/21/2022	MANAGED ENTITY FEASIBILITY CHECK WITH AUTOMATIC ENABLER FEASIBILITY CHECK
181	SMM920220006- US-PSPF	US	63/341,585	05/13/2022	RECONFIGURABLE INTELLIGENT SURFACE CONFIGURATION FOR ORBITAL ANGULAR MOMENTUM
182	SMM920220007- US-PSPF	US	63/341,596	05/13/2022	ORBITAL ANGULAR MOMENTUM DATA CHANNELS CONFIGURATION
183	SMM920220012- US-PSPF	US	63/335,640	04/27/2022	CHANNEL OCCUPANCY TIME SHARING TERMINATION
184	SMM920220013- US-PSPF	US	63/335,630	04/27/2022	CHANNEL OCCUPANCY TIME SHARING TERMINATION

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185	SMM920220017- US-PSPF	US	63/336,049	04/28/2022	POWER HEADROOM REPORTING CONFIGURATION
186	SMM920220018- US-PSPF	US	63/337,451	05/02/2022	REQUESTING SERVICE POLICY AT TIME OF REGISTRATION IN A WIRELESS COMMUNICATIONS SYSTEM
187	SMM920220022- US-PSPF	US	63/335,617	04/27/2022	DYNAMIC CROSS-LINK INTERFERENCE MEASUREMENT AND REPORTING
188	SMM920220023- US-PSP	US	63/335,704	04/27/2022	POWER CONTROL WITH NETWORK- CONTROLLED REPEATERS
189	SMM920220030- US-PSPF	US	63/345,351	05/24/2022	POWER CONTROL FOR SIDELINK TRANSMISSION
190	SMM920220033- US-PSPF	US	63/352,371	06/15/2022	WIRELESS ANGLE-BASED POSITIONING
191	SMM920220034- US-PSPF	US	63/351,673	06/13/2022	SUB-BAND BASED FULL-DUPLEX OPERATION
192	SMM920220035- US-PSPF	US	63/353,203	06/17/2022	SECURITY MANAGEMENT OF TRUSTED NETWORK FUNCTIONS
193	SMM920220037- US-PSPF	US	63/352,402	06/15/2022	WIRELESS ANGLE-BASED POSITIONING
194	SMM920220039- US-PSPF	US	63/353,900	06/21/2022	TIMING FOR CSI REPORTING
195	SMM920220044- US-PSPF	US	63/358,631	07/06/2022	CHANNEL CONFIGURATION BASED ON LOGICAL CHANNEL CONDITIONS
196	SMM920220048- US-PSPF	US	63/359,383	07/08/2022	TIMING CONTROL IN WIRELESS COMMUNICATIONS
197	SMM920220055- US-PSPF	US	63/391,050	07/21/2022	CONFIGURATION FOR RADIO SENSING
198	SMM920220057- US-PSPF	US	63/393,222	07/28/2022	DELEGATING VIRTUALIZATION MANAGEMENT ACTIONS TO NETWORK FUNCTIONS
199	SMM920220058- US-PSPF	US	63/396,434	08/09/2022	QUALITY OF EXPERIENCE MEASUREMENTS COLLECTION
200	SMM920220059- US-PSPF	US	63/391,921	07/25/2022	CHANNEL ACCESS PRIORITY FOR SIDELINK

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201	SMM920220061- US-PSPF	US	63/393,217	07/28/2022	TIMING CONTROL IN WIRELESS COMMUNICATIONS
202	SMM920220062- US-PSPF	US	63/393,219	07/28/2022	TIMING CONTROL IN WIRELESS COMMUNICATIONS
203	SMM920220063- US-PSPF	US	63/394,214	08/01/2022	PERFORMING A WIDEBAND POSITIONING REFERENCE SIGNAL MEASUREMENT BASED ON MULTIPLE SUB-BANDS
204	SMM920220064- US-PSPF	US	63/396,070	08/08/2022	SIDELINK POSITIONING CONGESTION CONTROL
205	SMM920220070- US-PSPF	US	63/396,897	08/10/2022	METHOD AND APPARATUS FOR CARRIER PHASE-BASED REFERENCE SIGNAL
206	SMM920220071- US-PSPF	US	63/396,835	08/10/2022	CHANNEL OCCUPANCY SHARING FOR SIDELINK FEEDBACK CHANNEL TRANSMISSIONS
207	SMM920220082- US-PSPF	US	63/397,280	08/11/2022	CHANNEL OCCUPANCY TIME (COT) STRUCTURE SHARING BETWEEN USER EQUIPMENT (UE)
208	SMM920220087- US-PSPF	US	63/396,874	08/10/2022	ASSOCIATING POLARIZATION TO RANDOM ACCESS CHANNEL TRANSMISSIONS
209	SMM920220088- US-PSPF	US	63/396,889	08/10/2022	POLARIZATION-BASED REPETITIONS IN INITIAL ACCESS PROCEDURES
210	SMM920220101- US-PSPF	US	63/397,282	08/11/2022	RECEIVING CHANNEL OCCUPANCY TIME (COT) STRUCTURE AT USER EQUIPMENT (UE)
211	SMM920220129- US-PSPF	US	63/376,726	09/22/2022	DEVICE AND METHOD FOR SEMI PERSISTENT SCHEDULING FOR MULTI- FLOW XR COMMUNICATIONS
212	SMM920220130- US-PSPF	US	63/407,942	09/19/2022	DATA SESSION ESTABLISHMENT ON A DIFFERENT NETWORK SLICE
213	SMM920220131- US-PSPF	US	63/377,491	09/28/2022	VICTIM PRIORITIZATION FOR CROSSLINK INTERFERENCE HANDLING IN TDD AND SBFD SYSTEMS

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214	SMM920220143- US-PSPF	US	63/377,952	09/30/2022	COLLECTING QUALITY OF EXPERIENCE (QoE) MEASUREMENTS DURING INTRA-SYSTEM MOBILITY PROCEDURES
215	SMM920210279- US-PSPF	US	63/329,802	04/11/2022	POWER SAVING MODES OF OPERATION FOR NETWORK- CONTROLLED REPEATERS
216	SMM920210288- US-PSPF	US	63/333,933	04/22/2022	OVER-THE-AIR COMPUTING (OTAC) OVER A MULTIPLE ACCESS CHANNEL
217	SMM920210289- US-PSPF	US	63/333,972	04/22/2022	USER EQUIPMENT INITIATION OF RADIO SENSING OPERATION
218	SMM920210023- US-PSPF	US	63/334,046	04/22/2022	PROVISIONING CONTROL LOOP GOALS FOR WIRELESS NETWORKS
219	SMM920210026- US-PSPF	US	63/335,090	04/26/2022	SIDELINK REQUEST/GRANT PROTOCOL FOR WIRELESS NETWORKS
220	SMM920220015- US-PSPF	US	63/335,156	04/26/2022	APPARATUS AND METHOD FOR EFFICIENT UPLINK COMMUNICATIONS
221	SMM920220016- US-PSPF	US	63/335,855	04/28/2022	POWER HEADROOM REPORTING
222	SMM920220019- US-PSPF	US	63/335,515	04/27/2022	APPARATUS AND METHOD FOR LOGICAL CHANNEL PRIORITIZATION
223	SMM920220026- US-PSPF	US	63/337,935	05/03/2022	CONFIGURING VERTICAL APPLICATIONS AND SERVICES VIA ROUTE DESCRIPTORS
224	SMM920220038- US-PSPF	US	63/353,465	06/17/2022	ACCESS SECURITY APPARATUS AND METHOD FOR WIRELESS TELECOMMUNICATIONS NETWORK
225	SMM920220066- US-PSPF	US	63/394,256	08/01/2022	METHOD AND APPARATUS FOR SECURE UAV DIRECT COMMUNICATIONS

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