ETSI Rules of Procedure, 29-30 November 2022

IPR INFORMATION STATEMENT AND LICENSING DECLARATION

IPR HOLDER / ORGANISATION ("Declarant")

Legal Name: Ukpik Mobile Technologies LLC

CONTACT DETAILS FOR LICENSING INFORMATION:

Name and Title:	Mr. CHRISTIAN DUBUC, Founder, President and CEO	
Department:	Intellectual Property Department	
Address:	1000 Heritage Center Cir, Suite 508, Round Rock TX	
Telephone:		Fax:
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IPR INFORMATION STATEMENT

In accordance with Clause 4.1 of the ETSI IPR Policy the Declarant and/or its AFFILIATES hereby informs ETSI that it is the Declarant's and/or its AFFILIATES' present belief that the IPR(s) disclosed in the attached *IPR Information Statement Annex* may be or may become ESSENTIAL in relation to at least the ETSI Work Item(s), STANDARD(S) and/or TECHNICAL SPECIFICATION(S) identified in the attached *IPR Information Statement Annex*.

The Declarant and/or its AFFILIATES ***(check one box only):***

☑ are the proprietor of the IPR(s) disclosed in the attached *IPR Information Statement Annex.*

☐ are not the proprietor of the IPR(s) disclosed in the attached *IPR Information Statement Annex.*

IPR LICENSING DECLARATION

In accordance with Clause 6.1 of the ETSI IPR Policy the Declarant and/or its AFFILIATES hereby irrevocably declares the following ***(check one box only, and subordinate box, where applicable):***

☑ To the extent that the IPR(s) disclosed in the attached *IPR Information Statement Annex* are or become, and remain ESSENTIAL in respect of the ETSI Work Item, STANDARD and/or TECHNICAL SPECIFICATION identified in the attached *IPR Information Statement Annex*, the Declarant and/or its AFFILIATES are (1) prepared to grant irrevocable licences under this/these IPR(s) on terms and conditions which are in accordance with Clause 6.1 of the ETSI IPR Policy; and (2) will comply with Clause 6.1 bis of the ETSI IPR Policy.

☐ This irrevocable undertaking is made subject to the condition that those who seek licences agree to reciprocate ***(check box if applicable):***

☐ The Declarant and/or its AFFILIATES are not prepared to make the above IPR Licensing Declaration (reasons may be explained in writing in the attached *IPR Licensing Declaration Annex*).

The construction, validity and performance of this IPR information statement and licensing declaration shall be governed by the laws of France. Terms in ALL CAPS on this form have the meaning provided in Clause 15 of the ETSI IPR Policy.

SIGNATURE

By signing this IPR Information Statement and Licensing Declaration form, you represent that you have the authority to bind the Declarant and/or its AFFILIATES to the representations and commitments provided in this form.

Name of authorized person:	Mr. CHRISTIAN DUBUC
Title of authorized person:	
Place, Date:	Montréal, 14/01/2025
Signature:	Christian Dubuc (Jan 14, 2025 15:39 EST)

Please return this form duly signed to: ETSI Director-General
ETSI - 650, route des Lucioles - F-06921 Sophia Antipolis Cedex – France / Fax. +33 (0) 4 93 65 47 16

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IPR Information Statement Annex

STANDARD, TECHNICAL SPECIFICATION or ETSI Work Item					Applicant/holder	Application No.	Publication No.	Patent/Application Title	Country of registration	FURTHER INFORMATION Other members of this PATENT FAMILY, if any *		
Disclosure Number	Project or Standard name	Work Item or Standard No.	Illustrative Specific part of the standard (e.g. Section)	Version (V.X.X.X)						Application No.	Publication No.	Country of registration
1	3GPP 5G	TS 138 212 TS 138 214 TS 138 321 TS 138 331 TS 138 300 TS 38.212 TS 38.321 TS 38.214 TS 38.300 TS 38.331		15.13.0 15.16.0 15.13.0 15.22.0 15.15.0 15.13.0 15.13.0 15.16.0 15.15.0 15.22.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD	US201616313476	US11129178 B2	COMMUNICATION RESOURCE ALLOCATION METHOD, ALLOCATION DEVICE, BASE STATION AND TERMINAL	UNITED STATES			
2	3GPP 5G	TS 138 212 TS 138 214 TS 138 321 TS 138 331 TS 138 300 TS 38.212 TS 38.321 TS 38.214 TS 38.300 TS 38.331		15.13.0 15.16.0 15.13.0 15.22.0 15.15.0 15.13.0 15.13.0 15.16.0 15.15.0 15.22.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	CN201610482642	CN105979597 B	COMMUNICATION RESOURCE DISTRIBUTION METHOD, COMMUNICATION RESOURCE DISTRIBUTION DEVICE, BASE STATION AND TERMINAL	CHINA			
3	3GPP 5G	TS 138 211 TS 138 213 TS 138 331 TS 138 300 TS 38.211 TS 38.213 TS 38.300 TS 38.331		15.10.0 15.15.0 15.22.0 15.15.0 15.10.0 15.15.0 15.15.0 15.22.0	NANCHONG COOLPAD INTELLIGENT TECH COMPANY LIMITED CN Nanchong Coolpad Intelligent Technology Company Limited (CN) NANCHANG COOLPAD INTELLECTUAL TECHNOLOGY COMPANY LIMITED	US201715795683	US10291457 B2	INFORMATION TRANSMISSION METHOD, A BASE STATION AND A TERMINAL	UNITED STATES			

4	3GPP 5G	TS 138 211 TS 138 213 TS 138 331 TS 138 300 TS 38.211 TS 38.213 TS 38.300 TS 38.331		15.10.0 15.15.0 15.22.0 15.15.0 15.10.0 15.15.0 15.15.0 15.22.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	CN201610972795	CN106507439 B	INFORMATION TRANSMISSION METHOD, BASE STATION AND TERMINAL	CHINA			
5	3GPP 5G	TS 138 211 TS 138 213 TS 138 331 TS 138 300 TS 38.211 TS 38.213 TS 38.300 TS 38.331		15.10.0 15.15.0 15.22.0 15.15.0 15.10.0 15.15.0 15.15.0 15.22.0	NANCHANG COOLPAD INTELLIGENT TECH COMPANY LIMITED	EP20170199174	EP3316511 B1	SUBFRAME ALIGNMENT OF SYNCHRONIZATION CHANNEL AND PBCH WITH DIFFERENT NUMEROLOGIES	European Patent Office			
6	3GPP 5G	TS 138 213 TS 138 214 TS 138 300 TS 138 331 TS 38.300 TS 38.331 TS 38.213 TS 38.214		18.2.0 18.2.0 18.3.0 18.3.0 18.3.0 18.3.0 18.2.0 18.2.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD	US201916662860	US11039439 B2	METHOD FOR SELECTING CARRIER SET FOR DEVICE-TO-DEVICE MULTI-CARRIER AGGREGATION AND RELATED DEVICES	UNITED STATES			
7	3GPP 5G	TS 138 213 TS 138 214 TS 138 300 TS 138 331 TS 38.300 TS 38.331 TS 38.213 TS 38.214		18.2.0 18.2.0 18.3.0 18.3.0 18.3.0 18.3.0 18.2.0 18.2.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	CN201710289220	CN107124770 B	Carrier set selection method and related equipment for D2D multi-carrier aggregation	CHINA			
8	3GPP 5G	TS 138 213 TS 138 214 TS 138 300 TS 138 331 TS 38.300 TS 38.331 TS 38.213 TS 38.214		18.2.0 18.2.0 18.3.0 18.3.0 18.3.0 18.3.0 18.2.0 18.2.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD	EP20180791551	EP3618533 B1	D2D MULTI-CARRIER AGGREGATION-BASED CARRIER SET SELECTION METHOD AND RELATED DEVICE	European Patent Office			

9	3GPP 5G	TS 138 304 TS 138 331 TS 138 300 TS 38.304 TS 38.300 TS 38.331		16.10.0 16.17.0 16.16.0 16.10.0 16.16.0 16.17.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD NANCHANG COOLPAD INTELLIGENT TECHNOLOGY COMPANY LIMITED	US201715587749	US10506575 B2	Resource Allocation Method and System, Device Having Base Station Functionality, and Terminal	UNITED STATES			
10	3GPP 5G	TS 138 304 TS 138 331 TS 138 300 TS 38.304 TS 38.300 TS 38.331		16.10.0 16.17.0 16.16.0 16.10.0 16.16.0 16.17.0	DONGGUAN YULONG COMM TECH CO DONGGUAN YULONG COMMUNICATION TECHNOLOGY CO. LTD	CN201410625884	CN104410975 B	Resource configuration method and system, equipment with base station function and terminal	CHINA			
11	3GPP 5G	TS 138 304 TS 138 331 TS 138 300 TS 38.304 TS 38.300 TS 38.331		16.10.0 16.17.0 16.16.0 16.10.0 16.16.0 16.17.0	Unknown Company (JP20170543861)	JP20170543861	JP6503083 B2		JAPAN			
12	3GPP 5G	TS 138 300 TS 138 331 TS 38.300 TS 38.331		15.15.0 15.23.0 15.15.0 15.23.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD	US201916589866	US10917834 B2	Method for Transmitting System Information and Related Devices	UNITED STATES			
13	3GPP 5G	TS 138 300 TS 138 331 TS 38.300 TS 38.331		15.15.0 15.23.0 15.15.0 15.23.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	CN201710317490	CN107040977 B	System information transmission method and associated equipment	CHINA			

14	3GPP 5G	TS 138 300 TS 138 331 TS 38.300 TS 38.331		15.15.0 15.23.0 15.15.0 15.23.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD	EP20180793967	EP3621360 B1	SYSTEM INFORMATION TRANSMISSION METHOD AND RELATED DEVICE	European Patent Office			
15	3GPP 5G	TS 138 104 TS 138 214 TS 138 211 TS 138 331 TS 138 300 TS 38.300 TS 38.331 TS 38.104 TS 38.211 TS 38.214		17.12.0 17.7.0 17.6.0 17.6.0 17.6.0 17.6.0 17.6.0 17.12.0 17.6.0 17.7.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	CN20148080936	CN106576256 B	Method and system for maintaining time-frequency synchronisation, and terminal	CHINA			
16	3GPP 5G	TS 138 104 TS 138 214 TS 138 211 TS 138 331 TS 138 300 TS 38.300 TS 38.331 TS 38.104 TS 38.211 TS 38.214		17.12.0 17.7.0 17.6.0 17.6.0 17.6.0 17.6.0 17.6.0 17.12.0 17.6.0 17.7.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD NANCHANG COOLPAD INTELLIGENT TECHNOLOGY COMPANY LIMITED NANCHANG COOLPAD INTELLIGENT TECH COMPANY LIMITED	EP20140898687	EP3177058 B1	METHOD AND SYSTEM FOR MAINTAINING TIME-FREQUENCY SYNCHRONISATION, AND TERMINAL	European Patent Office			

17	3GPP 5G	TS 138 104 TS 138 214 TS 138 211 TS 138 331 TS 138 300 TS 38.300 TS 38.331 TS 38.104 TS 38.211 TS 38.214		17.12.0 17.7.0 17.6.0 17.6.0 17.6.0 17.6.0 17.6.0 17.12.0 17.6.0 17.7.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD NANCHANG COOLPAD INTELLIGENT TECHNOLOGY COMPANY LIMITED	US201415328391	US10575266 B2	METHOD AND SYSTEM FOR MAINTAINING TIME-FREQUENCY SYNCHRONISATION, AND TERMINAL	UNITED STATES			
18	3GPP 5G	TS 138 211 TS 138 213 TS 138 331 TS 138 300 TS 38.211 TS 38.213 TS 38.300 TS 38.331		15.10.0 15.15.0 15.22.0 15.15.0 15.10.0 15.15.0 15.15.0 15.22.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD	US201816476548	US10999746 B2	Method for Managing Beam Groups, Base Station, and Terminal	UNITED STATES			
19	3GPP 5G	TS 138 211 TS 138 213 TS 138 331 TS 138 300 TS 38.211 TS 38.213 TS 38.300 TS 38.331		15.10.0 15.15.0 15.22.0 15.15.0 15.10.0 15.15.0 15.15.0 15.22.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC (SHENZHEN) CO. LTD	US202117212763	US11770721 B2	Method for Managing Beam Groups, Base Station, and Terminal	UNITED STATES			
20	3GPP 5G	TS 138 211 TS 138 213 TS 138 331 TS 138 300 TS 38.211 TS 38.213 TS 38.300 TS 38.331		15.10.0 15.15.0 15.22.0 15.15.0 15.10.0 15.15.0 15.15.0 15.22.0	UKPIK MOBILE TECH LLC	US202318473945	US2024031827 A1	METHOD FOR MANAGING BEAM GROUPS, TERMINAL AND APPARATUS	UNITED STATES			

21	3GPP 5G	TS 138 211 TS 138 213 TS 138 331 TS 138 300 TS 38.211 TS 38.213 TS 38.300 TS 38.331		15.10.0 15.15.0 15.22.0 15.15.0 15.10.0 15.15.0 15.15.0 15.22.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	CN20171063428	CN106851675 B	Management method for beam group, base station and terminal	CHINA			
22	3GPP 5G	TS 123 501 TS 23.501		18.5.0 18.5.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	US201615219302	US10028285 B2	METHOD, DEVICE AND TERMINAL FOR ALLOCATING NETWORK DATA CHANNELS	UNITED STATES			
23	3GPP 5G	TS 123 501 TS 23.501		18.5.0 18.5.0	YULONG COMPUTER TELECOMMUNICATION SCIENTIFIC SHENZHEN CO LTD	CN20148074041	CN105934970 B	NETWORK DATA CHANNEL ALLOCATION METHOD AND ALLOCATION DEVICE, AND TERMINAL	CHINA			
24	3GPP 5G	TS 123 501 TS 23.501		18.5.0 18.5.0		IN201617025011	IN451371		INDIA			

* Information on other members of a PATENT FAMILY is provided voluntarily (Clause 4.3 of the ETSI IPR Policy).