ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights ("Assignment") between inventor(s) Xiaobo ZHANG (hereinafter referred to as the "Inventor(s)") and SHANGHAI LANGBO COMMUNICATION TECHNOLOGY COMPANY LIMITED having a place of business at ROOM A2117, BUILDING B, NO.555, DONGCHUAN ROAD, MINHANG DISTRICT, SHANGHAI 200240, CHINA (hereinafter referred to as the "Assignee").

WHEREAS, Inventor(s) are named as inventors in the patents and patent applications listed in Schedule A attached hereto (hereinafter referred to as "Applications");

WHEREAS, the Parties enter into this Assignment, *nunc pro tunc*, to be effective as of February 21, 2025 (the "Effective Date");

WHEREAS, the Inventor(s) hereby authorize Assignee or Assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this Assignment;

and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the invention(s) disclosed in the Applications (hereinafter referred to as the "Invention(s)"), including any rights, title, and interest in the Invention(s) not previously transferred to Assignee through prior agreement.

NOW, THEREFORE, the parties agree as follows:

1. To the extent that Inventor(s) are subject to a prior agreement transferring rights, title, and/or interest in the Application(s) and/or Invention(s) to the Assignee, Inventor(s) hereby confirm such transfer.

2. To the extent that Inventor(s) retain any rights, title, or interest in the Application(s) and/or Invention(s) not vested in the Assignee on the date(s) of execution of this Assignment, Inventor(s) hereby assign and otherwise transfer to the Assignee, effective as of the Effective Date, their entire right, title, and interest, throughout the world, in and to:

(a) the Application(s) and Invention(s), including any patent applications, patents, invention registrations, and equivalents thereof (including any and all provisional, international, regional, and national patents and patent applications, and all divisions, continuations, continuations-in-part, renewals, reissues, reexams, substitutes and extensions thereof), for the Application(s) and Invention(s), all patents or patent applications to which any of the foregoing patents and patent applications claim priority, all patents and patent applications that have been named in any terminal disclaimer of any of the foregoing patents or patent applications, and all rights to claim priority thereto (including rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Application(s) and/or Invention(s); and

(b) all causes of action, enforcement rights, and remedies of any kind arising under any of the foregoing, including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current, and future infringement and all claims for damages by reason of past, present or future infringement or other unauthorized use of such Assigned Patents with the right to sue for and collect such damages.

Inventor(s) shall not be entitled to an accounting for any causes of action or remedies pursued by Assignee.

3. The transfers set forth in Paragraphs 1 and 2 above are in consideration for the sum of at least one U.S. dollar (US$1) (or its equivalent) and/or other

consideration for which both parties acknowledge to be valuable. Such consideration includes but is not limited to at least one of the following: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.

4. Inventor(s) hereby authorize and request the Commissioner of Patents and Trademarks, or equivalent thereof, to issue the patent for the Invention, and all resulting patents therefrom, insofar as the Inventor(s)' interest is concerned, to the Assignee.

5. Inventor(s) further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect Assignee's rights, title, and interest in the Invention(s).

6. Inventor(s) hereby authorize Assignee, its successors and assigns, its legal representatives, or anyone the Assignee may properly designate, to insert in this Assignment of Patent Rights the filing date and/or application number of the Application when ascertained.

7. Inventor(s) hereby further agree to, with respect to any patent application or patent for the Invention(s), at the expense of the Assignee:

i) testify in any legal proceedings,

ii) sign all lawful papers,

iii) execute all divisional, continuation, continuation-in-part, reissue, reexamination, and substitute applications,

iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Invention(s) in all countries and regions, and

v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Invention or resultant patent(s) issuing therefrom, and in any event at least one week

prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

8. Inventor(s) hereby agree that if this Assignment is signed electronically (e.g., via DocuSign, Adobe Sign, Hello Sign, electronically drawn, or the like), by signing this Assignment electronically, Inventor(s) agree that the electronic signature of the Inventor(s) is the legal equivalent of the manual signature of the Inventor(s) on this Assignment. The Inventor(s) further agree that use of a touch pad, keyboard, key pad, mouse or other device to select a signature item, button, icon or a similar act/action constitutes the signature of the Inventor(s) as if manually signed by the Inventor(s).

This Assignment is effective as of the Effective Date.

Inventor:

XiaoBo ZHANG
_____ (Signature)

Xiaobo ZHANG

Witness:

Sijing Zhao.
_____ (Signature)

Sijing ZHAO
_____ (Print Name)

This Assignment is acknowledged by Assignee as of the Effective Date.

Assignee: SHANGHAI LANGBO COMMUNICATION TECHNOLOGY COMPANY LIMITED

By: Lin Yang (Signature)

Name: Dr. Lin Yang

Title: CEO

SCHEDULE A

File #	Title	Application #	Date Filed
20220129PCT	METHOD AND APPARATUS FOR USE IN COMMUNICATION NODE OF WIRELESS COMMUNICATION	PCT/CN2023/102051	6/25/2023
20220130PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/102483	6/26/2023
20220132PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/102490	6/26/2023
20220133PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/105672	7/4/2023
20220134PCT	METHOD AND APPARATUS USED IN WIRELESS COMMUNICATION NODE	PCT/CN2023/105675	7/4/2023
20220138PCT	METHOD AND APPARATUS FOR COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/105677	7/4/2023
20220139PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/106058	7/6/2023
20220140PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2023/106061	7/6/2023
20220142PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/106062	7/6/2023
20220143PCT	METHOD AND APPARATUS IN COMMUNICATION NODE USED IN WIRELESS COMMUNICATION	PCT/CN2023/106498	7/10/2023
20220145PCT	METHOD AND DEVICE USED IN WIRELESS COMMUNICATION NODE	PCT/CN2023/106501	7/10/2023
20220147PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2023/106515	7/10/2023
20220148PCT	METHOD AND APPARATUS FOR COMMUNICATION NODE USED IN WIRELESS COMMUNICATION	PCT/CN2023/108574	7/21/2023
20220149PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/108578	7/21/2023
20220151PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/108599	7/21/2023
20220152PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/109132	7/21/2023
20220154PCT	METHOD USED IN WIRELESS COMMUNICATION NODE, AND APPARATUS	PCT/CN2023/109136	7/25/2023
20220155PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/109138	7/25/2023
20220156PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/109141	7/25/2023
20220157PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/110079	7/31/2023
20220159PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/110082	7/31/2023
20220160PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/110084	7/31/2023
20220162PCT	METHOD AND DEVICE FOR USE IN WIRELESS COMMUNICATION NODE	PCT/CN2023/110509	8/1/2023
20220166PCT	METHOD AND APPARATUS USED IN NODE FOR RADIO COMMUNICATION	PCT/CN2023/110511	8/1/2023
20220167PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2023/110512	8/1/2023
20220168PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/111143	8/4/2023
20220171PCT	METHOD AND APPARATUS FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/111145	8/4/2023
20220175PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/111371	8/7/2023
20220176PCT	METHOD AND APPARATUS USED IN WIRELESS COMMUNICATION NODE	PCT/CN2023/111372	8/7/2023
20220177PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/112780	8/12/2023
20220178PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2023/112233	8/10/2023
20220179PCT	METHOD AND APPARATUS FOR USE IN WIRELESS COMMUNICATION NODE	PCT/CN2023/112237	8/10/2023
20220182PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/112781	8/12/2023
20220183PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/112782	8/12/2023
20220184PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/112783	8/12/2023
20220185PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/113979	8/21/2023
20220186PCT	METHOD AND APPARATUS FOR USE IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/113981	8/21/2023
20220189PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/113986	8/21/2023
20220191PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/115173	8/28/2023
20220192PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/115174	8/28/2023
20220193PCT	METHOD AND APPARATUS FOR USE IN WIRELESS COMMUNICATION	PCT/CN2023/115175	8/28/2023
20220195PCT	METHOD AND DEVICE USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/115993	8/31/2023
20220197PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/115994	8/31/2023
20220198PCT	METHOD AND APPARATUS FOR NODE IN WIRELESS COMMUNICATION	PCT/CN2023/115996	8/31/2023
20220200PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2023/116660	9/4/2023
20220204PCT	METHOD AND DEVICE USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/116663	9/4/2023
20220205PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2023/117907	9/11/2023
20220206PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/117909	9/11/2023
20220207PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/117911	9/11/2023
20220208PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/119780	9/19/2023
20220210PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/119783	9/19/2023
20220212PCT	METHOD AND DEVICE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/119883	9/20/2023
20220214PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/119884	9/20/2023

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20220216PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/120645	9/22/2023
20220217PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/120648	9/22/2023
20220218PCT	METHOD AND APPARATUS FOR USE IN WIRELESS COMMUNICATION NODE	PCT/CN2023/120654	9/22/2023
20220220PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/121323	9/26/2023
20220222PCT	METHOD AND APPARATUS IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/122532	9/28/2023
20220225PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/122539	9/28/2023
20220228PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/122543	9/28/2023
20220230PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/123480	10/9/2023
20220231PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR RADIO COMMUNICATION	PCT/CN2023/123483	10/9/2023
20220232PCT	METHOD AND APPARATUS USED IN WIRELESS COMMUNICATION	PCT/CN2023/124633	10/15/2023
20220233PCT	METHOD AND APPARATUS FOR COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/124634	10/15/2023
20220237PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATIONS	PCT/CN2023/126233	10/24/2023
20220238PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/126238	10/24/2023
20220239PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/126239	10/24/2023
20220240PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/127194	10/27/2023
20220241PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/127197	10/27/2023
20220242PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/127201	10/27/2023
20220244PCT	METHOD AND APPARATUS IN COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/127582	10/30/2023
20220245PCT	METHOD AND APPARATUS FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/127587	10/30/2023
20220249PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/127592	10/30/2023
20220250PCT	METHOD AND APPARATUS IN COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/127595	10/30/2023
20220251PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/127600	10/30/2023
20220253PCT	METHOD AND APPARATUS FOR USE IN WIRELESS COMMUNICATION NODE	PCT/CN2023/129069	11/1/2023
20220254PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2023/129073	11/1/2023
20220255PCT	METHOD USED FOR NODES OF WIRELESS COMMUNICATION AND APPARATUS	PCT/CN2023/129078	11/1/2023
20220256PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/129820	11/4/2023
20220257PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/129821	11/4/2023
20220264PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR RADIO COMMUNICATION	PCT/CN2023/129822	11/4/2023
20220269PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/131168	11/13/2023
20220271PCT	METHOD AND APPARATUS FOR COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/131166	11/13/2023
20220276PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/131169	11/13/2023
20220277PCT	SIDELINK WIRELESS COMMUNICATION METHOD AND APPARATUS	PCT/CN2023/131167	11/13/2023
20220278PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATIONS	PCT/CN2023/131679	11/15/2023
20220280PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/131680	11/15/2023
20220282PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATIONS	PCT/CN2023/131682	11/15/2023
20220284PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/133157	11/22/2023
20220285PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/133159	11/22/2023
20220286PCT	METHOD AND APPARATUS USED FOR WIRELESS COMMUNICATION	PCT/CN2023/133162	11/22/2023
20220287PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/133164	11/22/2023
20220288PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/134209	11/27/2023
20220289PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/134210	11/27/2023
20220290PCT	METHOD AND DEVICE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/134212	11/27/2023
20220292PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/137075	12/7/2023
20220293PCT	METHOD AND DEVICE USED IN WIRELESS COMMUNICATION	PCT/CN2023/137079	12/7/2023
20220296PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/138368	12/13/2023
20220297PCT	METHOD IN COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2023/138372	12/13/2023
20220298PCT	METHOD USED FOR NODE IN WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2023/138376	12/13/2023
20220299PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/139430	12/18/2023
20220300PCT	METHOD AND APPARATUS IN NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/139383	12/18/2023
20220304PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/139437	12/18/2023
20220305PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2023/139389	12/18/2023
20220306PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATIONS	PCT/CN2023/141932	12/26/2023
20220307PCT	METHOD AND DEVICE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/141933	12/26/2023
20230001PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2023/141936	12/26/2023

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20230002PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/070056	1/2/2024
20230005PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/070057	1/2/2024
20230007PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION AND APPARATUS	PCT/CN2024/070058	1/2/2024
20230008PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/071273	1/9/2024
20230011PCT	METHOD IN COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2024/071274	1/9/2024
20230012PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION AND APPARATUS	PCT/CN2024/071276	1/9/2024
20230015PCT	METHOD AND APPARATUS FOR NODE IN WIRELESS COMMUNICATIONS	PCT/CN2024/072311	1/15/2024
20230020PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/072313	1/15/2024
20230021.26PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/072317	1/15/2024
20230023PCT	METHOD USED FOR WIRELESS COMMUNICATION, AND DEVICE	PCT/CN2024/074177	1/26/2024
20230024.32PCT	METHOD AND APPARATUS USED IN WIRELESS COMMUNICATION	PCT/CN2024/074179	1/26/2024
20230028PCT	METHOD AND DEVICE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/074183	1/26/2024
20230030PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/074938	1/31/2024
20230031.35PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/074939	1/31/2024
20230033PCT	METHOD USED FOR WIRELESS COMMUNICATION, AND DEVICE	PCT/CN2024/074941	1/31/2024
20230036PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/075945	2/5/2024
20230037PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2024/075950	2/5/2024
20230038.44PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/075951	2/5/2024
20230042PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/076572	2/7/2024
20230045PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/076575	2/7/2024
20230047PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/076576	2/7/2024
20230052PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/078263	2/23/2024
20230057PCT	METHOD AND APPARATUS FOR USE IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/078266	2/23/2024
20230059PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/078268	2/23/2024
20230060PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2024/079772	3/3/2024
20230061PCT	METHOD AND APPARATUS FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/079773	3/3/2024
20230065.67PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/080247	3/6/2024
20230068PCT	METHOD AND APPARATUS FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/079774	3/3/2024
20230069PCT	METHOD USED FOR NODE FOR WIRELESS COMMUNICATION AND APPARATUS	PCT/CN2024/080248	3/6/2024
20230070PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/080253	3/6/2024
20230079PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/080904	3/11/2024
20230081.94PCT	METHOD USED IN NEW RADIO SYSTEM, AND APPARATUS	PCT/CN2024/080905	3/11/2024
20230083PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/080906	3/11/2024
20230086PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2024/081361	3/13/2024
20230096PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/081363	3/13/2024
20230098PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/081364	3/13/2024
20230100PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/082774	3/20/2024
20230101PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/082778	3/20/2024
20230102PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2024/082782	3/20/2024
20230104PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/082786	3/20/2024
20230106PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/083724	3/26/2024
20230108PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATIONS	PCT/CN2024/083727	3/26/2024
20230110PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2024/083729	3/26/2024
20230111PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/084337	3/28/2024
20230114PCT	METHOD AND DEVICE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/084340	3/28/2024
20230117PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/084344	3/28/2024
20230118PCT	METHOD USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION AND APPARATUS	PCT/CN2024/085763	4/3/2024
20230120PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/085765	4/3/2024
20230121PCT	METHOD AND APPARATUS FOR USE IN NODES OF WIRELESS COMMUNICATION	PCT/CN2024/085768	4/3/2024
20230124PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/086528	4/8/2024
20230125PCT	METHOD AND APPARATUS IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/086529	4/8/2024
20230128PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/086534	4/8/2024
20230131PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATIONS	PCT/CN2024/087440	4/12/2024

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20230132PCT	METHOD AND APPARATUS USED IN NODES FOR WIRELESS COMMUNICATION	PCT/CN2024/087442	4/12/2024
20230134PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/087445	4/12/2024
20230137PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/088191	4/17/2024
20230139PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/088196	4/17/2024
20230140PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/088198	4/17/2024
20230141PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/089012	4/22/2024
20230143PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/089013	4/22/2024
20230144PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/089017	4/22/2024
20230145PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/090258	4/28/2024
20230146PCT	METHOD AND APPARATUS FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/090261	4/28/2024
20230148PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/090265	4/28/2024
20230149PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/091172	5/6/2024
20230150PCT	METHOD AND APPARATUS USED FOR WIRELESS COMMUNICATIONS	PCT/CN2024/091175	5/6/2024
20230151PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/091177	5/6/2024
20230154PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/091893	5/9/2024
20230155PCT	METHOD AND APPARATUS FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/091907	5/9/2024
20230157PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/091910	5/9/2024
20230158PCT	METHOD AND APPARATUS USED FOR WIRELESS COMMUNICATION	PCT/CN2024/092743	5/12/2024
20230159PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/092744	5/12/2024
20230160PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/092745	5/12/2024
20230161PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/092762	5/13/2024
20230163PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/092771	5/13/2024
20230164PCT	METHOD FOR NODE USED FOR WIRELESS COMMUNICATIONS, AND APPARATUS	PCT/CN2024/092773	5/13/2024
20230165PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/093600	5/16/2024
20230166PCT	METHOD AND DEVICE IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/093601	5/16/2024
20230167PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/093603	5/16/2024
20230168PCT	METHOD AND APPARATUS FOR WIRELESS COMMUNICATION	PCT/CN2024/093606	5/16/2024
20230169PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/093806	5/17/2024
20230170PCT	METHOD AND DEVICE USED IN WIRELESS COMMUNICATION	PCT/CN2024/093808	5/17/2024
20230171PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATIONS	PCT/CN2024/095645	5/28/2024
20230172PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION AND APPARATUS	PCT/CN2024/095646	5/28/2024
20230173PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/095647	5/28/2024
20230174PCT	METHOD AND APPARATUS IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/095914	5/29/2024
20230175PCT	METHOD AND DEVICE USED IN WIRELESS COMMUNICATION	PCT/CN2024/095915	5/29/2024
20230176PCT	METHOD AND APPARATUS USED FOR NODE IN WIRELESS COMMUNICATION	PCT/CN2024/095917	5/29/2024
20230180PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/095923	5/29/2024
20230182PCT	METHOD USED FOR WIRELESS COMMUNICATIONS, AND APPARATUS	PCT/CN2024/099146	6/14/2024
20230183PCT	METHOD AND APPARATUS IN NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/099148	6/14/2024
20230184PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/099149	6/14/2024
20230187PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/100031	6/19/2024
20230190PCT	METHOD AND DEVICE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/100032	6/19/2024
20230192PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/100040	6/19/2024
20230195PCT	METHOD FOR NODE USED FOR WIRELESS COMMUNICATIONS, AND APPARATUS	PCT/CN2024/100841	6/24/2024
20230198PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/100843	6/24/2024
20230203PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/100845	6/24/2024
20230204PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/102901	7/1/2024
20230211PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/102902	7/1/2024
20230213PCT	METHOD AND APPARATUS USED FOR WIRELESS COMMUNICATION NODE	PCT/CN2024/102905	7/1/2024
20230217PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2024/105640	7/16/2024
20230219PCT	METHOD AND DEVICE FOR COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/105644	7/16/2024
20230220PCT	METHOD AND DEVICE FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/105646	7/16/2024
20230221PCT	METHOD USED IN NODE FOR WIRELESS COMMUNICATION, AND APPARATUS	PCT/CN2024/106329	7/19/2024
20230224PCT	METHOD AND APPARATUS FOR USE IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/106331	7/19/2024
20230226PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/106334	7/19/2024

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20230227PCT	METHOD AND DEVICE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/108050	7/29/2024
20230229PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/108052	7/29/2024
20230230PCT	METHOD AND APPARATUS FOR NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/108054	7/29/2024
20230232PCT	METHOD AND DEVICE FOR COMMUNICATION NODE USED FOR WIRELESS COMMUNICATION	PCT/CN2024/109677	8/4/2024
20230233PCT	METHOD AND APPARATUS FOR USE IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/109678	8/4/2024
20230234PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2024/109679	8/4/2024
20230235PCT	METHOD AND APPARATUS USED IN COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/110589	8/8/2024
20230236PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/110594	8/8/2024
20230237PCT	METHOD AND APPARATUS USED IN NODE FOR WIRELESS COMMUNICATIONS	PCT/CN2024/110599	8/8/2024
20230241PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2024/111341	8/12/2024
20230242PCT	METHOD AND DEVICE USED IN NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/111342	8/12/2024
20230243PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/111344	8/12/2024
20230244PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/113537	8/21/2024
20230245PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/113538	8/21/2024
20230246PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/113539	8/21/2024
20230247PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/114672	8/27/2024
20230248PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/114673	8/27/2024
20230249PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/114677	8/27/2024
20230252PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/116999	9/5/2024
20230255PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/117010	9/5/2024
20230256PCT	METHOD AND APPARATUS USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/117011	9/5/2024
20230257PCT	METHOD AND APPARATUS USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/117969	9/10/2024
20230260PCT	METHOD AND APPARATUS USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/117974	9/10/2024
20230261PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/117976	9/10/2024
20230262PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/119592	9/19/2024
20230265PCT	METHOD AND DEVICE IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/119595	9/19/2024
20230266PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/119598	9/19/2024
20230268PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/119600	9/19/2024
20230270PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/121300	9/26/2024
20230273PCT	METHOD AND DEVICE IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/121302	9/26/2024
20230275PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/121305	9/26/2024
20230276PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/121306	9/26/2024
20230277PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/124052	10/11/2024
20230278PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/124053	10/11/2024
20230281PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/124054	10/11/2024
20230282PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/124914	10/15/2024
20230284PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/124916	10/15/2024
20230285PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/124918	10/15/2024
20230286PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/125143	10/16/2024
20230287PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/125144	10/16/2024
20230288PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/125146	10/16/2024
20230289PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2024/126274	10/22/2024
20230291PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/126277	10/22/2024
20230292PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/126279	10/22/2024
20230293PCT	METHOD AND DEVICE FOR USE IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/126292	10/22/2024
20230294PCT	METHOD AND USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/126294	10/22/2024
20230295PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/127634	10/28/2024
20230296PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2024/127636	10/28/2024
20230297PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2024/127639	10/28/2024
20230298PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/127640	10/28/2024
20230299PCT	METHOD AND DEVICE FOR WIRELESS COMMUNICATION	PCT/CN2024/128379	10/30/2024
20230300PCT	METHOD AND DEVICE IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/128382	10/30/2024
20230303PCT	METHOD AND DEVICE IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/128384	10/30/2024
20230304PCT	METHOD AND DEVICE IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/129270	11/1/2024

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20230305PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/129272	11/1/2024
20230306PCT	METHOD AND DEVICE USED IN A COMMUNICATION NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/129275	11/1/2024
20230307PCT	METHOD AND DEVICE IN CELLULAR WIRELESS COMMUNICATION	PCT/CN2024/130064	11/6/2024
20230309PCT	METHOD AND DEVICE IN A NODE USED FOR REFERENCE SIGNAL TRANSMISSION	PCT/CN2024/130067	11/6/2024
20230312PCT	METHOD AND DEVICE IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/130068	11/6/2024
20230313PCT	METHOD AND DEVICE IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/131225	11/11/2024
20230314PCT	METHOD AND DEVICE IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/131226	11/11/2024
20230315PCT	METHOD AND DEVICE USED IN A NODE FOR WIRELESS COMMUNICATION	PCT/CN2024/131227	11/11/2024
20230316PCT	METHOD AND DEVICE FOR SUPPORTING SYNCHRONIZATION IN WIRELESS COMMUNICATION	PCT/CN2024/133158	11/20/2024