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Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards



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Contents

Intell	ectual Property Rights	4
Forev	word	4
Moda	al verbs terminology	4
1	Scope	
2	References	
2.1	Normative references	
2.1	Informative references.	
3	Definition of terms, symbols and abbreviations	6
3.1	Terms	
3.2	Symbols	8
3.3	Abbreviations	
4	Notified IPRs	12
4.0	General	12
4.1	Notifications	
4.1.1	Void	
4.2	Void	
4.3	Void	
Anne	ex A: How to consult the Excel file in the zip attachment	13
Histo	ory	
	/1 Y	1 U

Intellectual Property Rights

Essential patents

IPRs essential or potentially essential to normative deliverables may have been declared to ETSI. The declarations pertaining to these essential IPRs, if any, are publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: "Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards", which is available from the ETSI Secretariat. Latest updates are available on the ETSI IPR online database.

Pursuant to the ETSI Directives including the ETSI IPR Policy, no investigation regarding the essentiality of IPRs, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

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Foreword

The present document identifies IPRs, particularly patents and patent applications, which have been notified to ETSI as being Essential, or Potentially Essential, to ETSI Standards or Technical Specifications.

The present document has been prepared on the basis of information received. ETSI has not checked the validity of the information, nor the relevance of the identified patents/patent applications to the ETSI standards and cannot confirm, or deny, that the patents/patent applications are, in fact, essential, or potentially Essential. No investigation, or IPR searches, have been carried out by ETSI and therefore no guarantee can be given concerning the existence of other IPRs which are, or may become, essential.

It should also be noted that whilst ETSI members are not obliged to conduct IPR searches they are obliged to make reasonable efforts to inform ETSI of any Essential IPRs of which they become aware (see article 4 of the ETSI IPR Policy [i.1]).

The present document will be maintained by the ETSI Secretariat and further editions will be issued as, and when, necessary. Any errors in the information contained in the present document, or any additional information concerning Essential IPRs, of which readers of the present document become aware, should be notified to the ETSI Secretariat (for the attention of the Legal Service).

NOTE: The present document is also available at https://www.etsi.org/intellectual-property-rights [i.4].

Modal verbs terminology

In the present document "**should**", "**should not**", "**may**", "**need not**", "**will**", "**will not**", "**can**" and "**cannot**" are to be interpreted as described in clause 3.2 of the <u>ETSI Drafting Rules</u> (Verbal forms for the expression of provisions).

"must" and "must not" are NOT allowed in ETSI deliverables except when used in direct citation.

1 Scope

The present document identifies IPRs, particularly patents and patent applications, which have been notified to ETSI as being Essential, or potentially Essential, to ETSI Standards or Technical Specifications.

Unless otherwise specified, all IPRs included into the present document have been notified to ETSI, with an undertaking from the owner to grant licences according to the terms and conditions of article 6.1 of the ETSI IPR Policy [i.1], Annex 6 of the ETSI Rules of Procedure [i.3].

2 References

2.1 Normative references

Normative references are not applicable in the present document.

2.2 Informative references

References are either specific (identified by date of publication and/or edition number or version number) or non-specific. For specific references, only the cited version applies. For non-specific references, the latest version of the referenced document (including any amendments) applies.

NOTE: While any hyperlinks included in this clause were valid at the time of publication ETSI cannot guarantee their long term validity.

The following referenced documents are not necessary for the application of the present document but they assist the user with regard to a particular subject area.

[i.1] <u>ETSI IPR Policy</u>.

[i.2] <u>ETSI Guide on IPRs.</u>

[i.3] ETSI Rules of Procedure (RoP).

[i.4] ETSI IPR database.

NOTE: Notification to ETSI of Essential or potentially Essential IPRs should be made using the ETSI IPR database at https://ipr.etsi.org. Additional information can be found at https://ipr.etsi.org. Additional information can be found at https://www.etsi.org/intellectual-property-rights.

[i.5] Declare your IPRs to ETSI.

NOTE: A step by step explanation for filling out the above mentioned forms is to be found in the https://www.etsi.org/intellectual-property-rights. Additional information can be found at https://www.etsi.org/intellectual-property-rights.

3 Definition of terms, symbols and abbreviations

3.1 Terms

For the purposes of the present document, the following terms apply:

The terms "ESSENTIAL", "IPR", "STANDARD" and "TECHNICAL SPECIFICATION" given below are defined in the "Definitions" annex of the ETSI IPR Policy [i.1].

ESSENTIAL: as applied to IPR means that it is not possible on technical (but not commercial) grounds, taking into account normal technical practice and the state of the art generally available at the time of standardization, to make, sell, lease, otherwise dispose of, repair, use or operate EQUIPMENT or METHODS which comply with a STANDARD without infringing that IPR.

For the avoidance of doubt in exceptional cases where a STANDARD can only be implemented by technical solutions, all of which are infringements of IPRs, all such IPRs shall be considered ESSENTIAL.

NOTE: In practical terms, the existence of an Essential IPR makes it necessary to have a licence in order to exploit the standard concerned.

IPR: shall mean any intellectual property right conferred by statute law including applications therefore other than trademarks.

For the avoidance of doubt rights relating to get up, confidential information, trade secrets or the like are excluded from the definition of IPR.

IPR licensing declaration: declaration to the effect that the IPR owner declares that he is prepared to grant licences on fair, reasonable and non-discriminatory terms, in accordance with article 6.1 and comply with clause 6.1 bis of the ETSI IPR Policy

notified: means any IPR information of which ETSI has been formally notified by the owner of the IPR or, any IPR information of which ETSI has become aware, pursuant to the IPR Policy

STANDARD: shall mean any standard adopted by ETSI including options therein or amended versions and shall include European Standards (ENs), ETSI standards (ESs), Common Technical Regulations (CTRs) which are taken from ENs and including drafts of any of the foregoing, and documents made under the previous nomenclature, including ETSs, I-ETSs, parts of NETs and TBRs, the technical specifications of which are available to all MEMBERS, but not including any standards, or parts thereof, not made by ETSI.

The date on which a STANDARD is considered to be adopted by ETSI for the purposes of this POLICY shall be the date on which the technical specification of that STANDARD was available to all MEMBERS.

TECHNICAL SPECIFICATION: shall mean any Technical Specification (TS) adopted by ETSI including options therein or amended version including drafts, the Technical Specifications of which are available to all MEMBERS, but not including any technical specifications, or parts thereof, not made by ETSI.

The date on which a TECHNICAL SPECIFICATION is considered to be adopted by ETSI for the purposes of this POLICY shall be the date on which the technical content of that TECHNICAL SPECIFICATION was available to all MEMBERS.

3GPP standards: all standards issued by ETSI in relation to 3rd Generation Partnership Project (3GPP)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

BRAN standards: all standards issued by ETSI Project Broadband Radio Access Networks (BRAN)

NOTE: From https://portal.etsi.org/home, click on the "BRAN" tab.

DAB standards: all standards issued by ETSI in relation to Digital Audio Broadcasting (DAB)

NOTE: See https://www.etsi.org/technologies/broadcast.

DCS 1800 standards: all standards issued by ETSI in relation to European Cellular Digital - Global System for Mobile Communication - DCS 1800 extensions

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

DECT/GSM interworking standards: all standards issued by ETSI in relation to interworking between DECT and GSM

DECT standards: all standards issued by ETSI in relation to Digital Enhanced Cordless Telephone (DECT), previously known as Digital Enhanced Cordless Telephone (DECT)

NOTE: From https://portal.etsi.org/home, click on the "DECT" tab.

DTM standards: all standards issued by ETSI in relation to Dynamic synchronous Transfer Mode (DTM)

NOTE: SPAN Technical Body has closed. See https://portal.etsi.org/tb/closed tb/span.asp.

All SPAN standards can now be found under TISPAN.

DVB standards: all standards issued by ETSI in relation to Digital Video Broadcasting (DVB)

NOTE: See https://www.etsi.org/technologies/broadcast.

ERMES standards: all standards issued by ETSI in relation to European Radio Messaging System (ERMES)

NOTE: From https://portal.etsi.org/home, click on the "ERM" tab.

GPRS standards: all standards issued by ETSI in relation to General Packet Radio Service (GPRS)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

GSM standards: all standards issued by ETSI in relation to European Cellular Digital - Global System for Mobile Communication (GSM)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

HDSL standards: all standards issued by ETSI in relation to High bit rate Digital Subscriber Line (HDSL)

NOTE: TM (TM 06) Technical Body has closed. See https://portal.etsi.org/tb/closed tb/oldtbhome.asp.

HIPERLAN standards: all standards issued by ETSI in relation to High Performance Radio Local Area Network (HIPERLAN)

ISDN standards: all standards issued by ETSI in relation to Integrated Services Digital Network (ISDN)

NOTE: SPAN Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/span.asp.

Lawful Interception (LI) standards: all standards issued by ETSI in relation to Lawful Interception (LI)

NOTE: See https://portal.etsi.org/TB-SiteMap/LI/Summary.

PSTN standards: all standards issued by ETSI in relation to Public Switched Telephone Network (PSTN)

NOTE: AT Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/oldtbhome.asp.

SDSL standards: all standards issued by ETSI in relation to Symmetrical Digital Subscriber Line (SDSL)

NOTE: TM (TM 06) Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/oldtbhome.asp.

STAG standards: all standards issued by ETSI in relation to Security Techniques Advisory Group (STAG)

NOTE: SEC Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/oldtbhome.asp.

Television systems standards: all standards issued by ETSI in relation to TV broadcasting systems

NOTE: From https://portal.etsi.org/home, click on the "BROADCAST" tab.

TETRA standards: all standards issued by ETSI in relation to Terrestrial Trunked Radio (TETRA), previously known as Trans-European Trunked Radio (TETRA)

NOTE: See https://www.etsi.org/technologies/tetra.

TFTS standards: all standards issued by ETSI in relation to Terrestrial Flight Telecommunication System (TFTS)

NOTE: From https://portal.etsi.org/home, click on the "ERM" tab.

TIPHON standards: all standards issued by ETSI in relation to Telecommunications And Internet Protocol Harmonization Over Networks (TIPHON)

NOTE: TIPHON Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/tiphon.asp.

All TIPHON standards can now be found under TISPAN.

UMTS standards: all standards issued by ETSI in relation to Universal Mobile Telecommunications System (UMTS)

NOTE: From https://portal.etsi.org/home, click on the "3GPP" tab.

VDSL standards: all standards issued by ETSI in relation to Very high speed Digital Subscriber Line (VDSL)

NOTE: TM (TM 06) Technical Body has closed. See https://portal.etsi.org/tb/closed_tb/oldtbhome.asp.

3.2 Symbols

Void.

BG

BULGARIA

3.3 Abbreviations

For the purposes of the present document, the following abbreviations apply:

AF	AFGHANISTAN	
OA	AFRICAN INTELLECTUAL PROPERTY ORGANIZATION	
AP	AFRICAN REGIONAL INDUSTRIAL PROPERTY ORGANIZATION	
AL	ALBANIA	
DZ	ALGERIA	
AS	AMERICAN SAMOA	
AD	ANDORRA	
AO	ANGOLA	
AG	ANTIGUA AND BARBUDA	
AR	ARGENTINA	
AM	ARMENIA	
AW	ARUBA	
AU	AUSTRALIA	
AT	AUSTRIA	
AZ	AZERBAIJAN	
BS	BAHAMAS	
BH	BAHRAIN	
BD	BANGLADESH	
BB	BARBADOS	
BY	BELARUS	
BE	BELGIUM	
BZ	BELIZE	
BJ	BENIN	
BM	BERMUDA	
BT	BHUTAN	
BO	BOLIVIA	
BA	BOSNIA AND HERZEGOVINA	
BW	BOTSWANA	
BR	BRAZIL	
BN	BRUNEI DARUSSALAM	

```
BF
            BURKINA FASO
ΒI
            BURUNDI
KH
            CAMBODIA
            CAMEROON
CM
CA
            CANADA
CV
            CAPE VERDE
CF
            CENTRAL AFRICAN REPUBLIC
TD
            CHAD
CL
            CHILE
CN
            CHINA
CO
            COLOMBIA
            COMOROS
KM
            CONGO
CG
            COOPERATION COUNCIL FOR ARAB STATES OF THE GULF
GC
CR
            COSTA RICA
            CÔTE D'IVOIRE
CI
HR
            CROATIA
CU
            CUBA
CY
            CYPRUS
CZ
            CZECH REPUBLIC
DK
            DENMARK
DJ
            DJIBOUTI
DM
            DOMINICA
            DOMINICAN REPUBLIC
DO
EC
            ECUADOR
            EGYPT
EG
SV
            EL SALVADOR
GQ
            EQUATORIAL GUINEA
ER
            ERITREA
EE
            ESTONIA
ET
            ETHIOPIA
EA
            EURASIAN PATENT OFFICE
EP
            EUROPEAN PATENT OFFICE
FO
            FAROE ISLANDS
FJ
            FIJI
FΙ
            FINLAND
FR
            FRANCE
MK
            FYROM
GA
            GABON
GM
            GAMBIA
GE
            GEORGIA
DE
            GERMANY
GH
            GHANA
GI
            GIBRALTAR
GR
            GREECE
            GREENLAND
GL
GD
            GRENADA
GP
            GUADELOUPE
GU
            GUAM
            GUATEMALA
GT
GN
            GUINEA
GW
            GUINEA-BISSAU
GY
            GUYANA
HT
            HAITI
HN
            HONDURAS
            HONG KONG
HK
HU
            HUNGARY
IS
            ICELAND
```

IN

ID

IR IQ **INDIA**

IRAQ

INDONESIA

IRAN (ISLAMIC REPUBLIC OF)

IE IRELAND
IL ISRAEL
IT ITALY
JM JAMAICA
JP JAPAN
JO JORDAN
KZ KAZAKHSTAN

KE KENYA

KP KOREA (DEM. PEOPLE'S REP. OF)

KR KOREA (REPUBLIC OF)

KW KUWAIT KG KYRGYZSTAN

LA LAO PEOPLE'S DEM. REP.

LV LATVIA
LB LEBANON
LS LESOTHO
LR LIBERIA

LI LIECHTENSTEIN
LT LITHUANIA
LU LUXEMBOURG
MO MACAU

MG MACAU
MG MADAGASCAR
MW MALAWI
MY MALAYSIA
MV MALDIVES
ML MALI
MT MALTA

MQ MARTINIQUE
MR MAURITANIA
MU MAURITIUS
YT MAYOTTE
MX MEXICO

MD MOLDOVA (REPUBLIC OF)

MC **MONACO** MN **MONGOLIA** ME **MONTENEGRO** MS **MONTSERRAT** MA **MOROCCO** MZ**MOZAMBIQUE MYANMAR** MM NA **NAMIBIA** NP **NEPAL**

NL NETHERLANDS

AN NETHERLANDS ANTILLES

NC NEW CALEDONIA
NZ NEW ZEALAND
NI NICARAGUA
NE NIGER

NG NIGERIA
NO NORWAY
OM OMAN
PK PAKISTAN
PW PALAU
PA PANAMA

PG PAPUA NEW GUINEA

PY PARAGUAY

WO PATENT COOPERATION TREATY

PE PERU
PH PHILIPPINES
PL POLAND
PT PORTUGAL
PR PUERTO RICO

QA QATAR RE RÉUNION RO ROMANIA

RU RUSSIAN FEDERATION

RW **RWANDA** WS **SAMOA** SM SAN MARINO SA SAUDI ARABIA SN **SENEGAL** RS **SERBIA** SC **SEYCHELLES** SL SIERRA LEONE SINGAPORE SG SLOVAKIA SK SI **SLOVENIA** SO **SOMALIA** SOUTH AFRICA ZA

ES SPAIN
LK SRI LANKA
SD SUDAN
SR SURINAME
SZ SWAZILAND
SE SWEDEN
CH SWITZERLAND

SY SYRIAN ARAB REPUBLIC TW TAIWAN, PROVINCE OF CHINA

TJ TAJIKISTAN

TZ TANZANIA, UNITED REPUBLIC OF

TH THAILAND TL TIMOR-LESTE

TG TOGO
TK TOKELAU
TO TONGA

TT TRINIDAD AND TOBAGO

TN TUNISIA TURKEY

TM TURKMENISTAN

TV TUVALU UG UGANDA UA UKRAINE

AE UNITED ARAB EMIRATES

GB UNITED KINGDOM
US UNITED STATES
UY URUGUAY
UZ UZBEKISTAN
VU VANUATU
VE VENEZUELA

VN VIET NAM
YE YEMEN
YU YUGOSLAVIA
ZM ZAMBIA
ZW ZIMBABWE

4 Notified IPRs

4.0 General

The Licensing Declarations given for the IPRs are contained in archive sr_000314v023701p0.zip which accompanies the present document.

The content of the IPR database was previously provided in Excel format. Due to the continuously growing volume of the data, this extraction file gradually became heavy and challenging to manipulate. In the current version of the present document, the extraction file in the usual format is still provided in the above-mentioned zip file, with the latest update having been made on 30 January 2025. The extraction file will remain available until the special report and the full set of data are migrated to another tool and its proper functioning is ensured.

Meanwhile, a more dynamic report has been developed, featuring numerous filters, visualizations, and frequent updates. The report is updated daily, allowing users to access data from the earliest days of the ETSI IPR database up to the previous day.

Users should take into consideration that the entire IPR database cannot be displayed at once in the report:

- filters must always be applied;
- should some visuals nevertheless fail due to high data volume, more specific filters are to be applied.

Please use the following link to access the <u>new dynamic report</u>.

ETSI has not checked the validity of the information, nor the relevance of the identified IPRs to the Standards or Technical Specifications and cannot confirm, or deny, that the IPRs are, in fact, essential, or potentially essential. No investigation, or IPR searches, have been carried out by ETSI and therefore no guarantee can be given concerning the existence of other IPRs which are, or may become, essential.

4.1 Notifications

Essential, or potentially essential, IPRs in respect of which a notification followed by a Licensing Declaration has been given by the IPR owner and for which licences are available on fair, reasonable and non-discriminatory terms, in accordance with article 6.1 and comply with clause 6.1 bis of the ETSI IPR Policy [i.1], annex 6 of the ETSI Rules of Procedure [i.3]. The ETSI IPR Policy can be found at https://portal.etsi.org/Resources/ETSI-Directives.

NOTE: Notification to ETSI of Essential or potentially Essential IPRs should be made using the ETSI IPR database at https://ipr.etsi.org. Additional information can be found at https://ipr.etsi.org. Additional information can be found at https://www.etsi.org/intellectual-property-rights [i.4], [i.2] and [i.5].

- 4.1.1 Void
- 4.2 Void
- 4.3 Void

Annex A:

How to consult the Excel file in the zip attachment

Below is an explanation on the spreadsheet columns which are displayed on the "Full Declaration Data" tab of the Excel file named "Special Report - New Format For IPRSC" contained in archive sr_000314v023701p0.zip which accompanies the present document.

- **IPRD_REFERENCE** = reference of the IPR declaration.
- **DIPG_DISPLAY_NUMBER** = number of disclosure in the specified IPR declaration. Starts at 1 and goes up to N (N being the total number of disclosures in that declaration).
- **IPRD_SIGNATURE_DATE** = date of the IPR declaration submission to ETSI.
- **Reflected_Date** = date/time of ISLD declaration reflection (i.e. it corresponds to the date when the respective declaration was made publicly available via the IPR online database at https://ipr.etsi.org/).
- **COMP_LEGAL_NAME** = Legal name provided by the declarer to identify the declarant company.
- **DECL_IS_PROP_FLAG** = whether the declarant and/or its affiliates declared to be the proprietor of the IPR(s) disclosed in the attached IPR Information Statement Annex, or not. This information is filled in by the declarant, on the first page of the ISLD declaration:
 - if it is set to "TRUE" then "The declarant and/or its affiliates are the proprietor of the IPR(s)."; and
 - if it is set to "FALSE" then "The declarant and/or its affiliates are not the proprietor of the IPR(s).".

EXAMPLE of a "DECL_IS_PROP_FLAG=TRUE" on a declaration form's first page:

The declarant and/or its affiliates are the proprietor of the IPR(s). are not the proprietor of the IPR(s).

LICD_DEC_PREP_TO_GRANT_FLAG = whether the declarant has declared to be prepared to grant licenses. This information is filled in by the declarant, on the first page of the ISLD declaration:

- if it is set to "TRUE" then "The declarant and/or its affiliates are prepared to grant licenses.";
- if it is set to "FALSE" then "The declarant and/or its affiliates are not prepared to grant licenses.".

LICD_REC_CONDI_FLAG = whether the declarant is prepared to grant licenses (cf. LICD_DEC_PREP_TO_GRANT_FLAG), and specified the option "undertaking subject to reciprocate conditions". This information is filled in by the declarant, on the first page of the ISLD declaration.

EXAMPLE of "LICD_DEC_PREP_TO_GRANT_FLAG=TRUE" and "LICD_REC_CONDI_FLAG=TRUE" on a declaration form's first page:

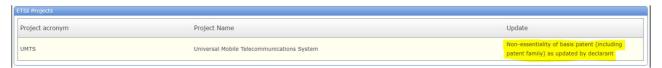


DIPG_ID = unique numeric identifier of a disclosure patent group, in the IPR database. It corresponds to one disclosure "block" in a declaration's annex. Each DIPG_ID has its own DIPG_DISPLAY_NUMBER (which is the number visible on the declaration annex).

• ETPR_ACRONYM = acronym of a project included in the disclosure identified by DIPG_ID.

• **Ess_To_Project** = whether the patent is disclosed as essential to the specified project or not. If there is no value, it is because no project was disclosed.

EXAMPLE of "Ess_To_Project=FALSE", on a disclosure:



EXAMPLE of "Ess_To_Project=TRUE", on a disclosure:

ETSI Projects		
Project acronym	Project Name	
UMTS	Universal Mobile Telecommunications System	

- **Standard** = the standard/work item/specification.
- **Ess_To_Standard** = whether the patent is disclosed as essential to a specified standard/work item/specification. If there is no value, it is because no standard/work item/specification was disclosed.

EXAMPLE of "Ess_To_Standard=FALSE" on a disclosure:

Work Item / Standard no.	Title	Version/Edition	Illustrative specific part of the Standard (e.g Section)	Update
TS 121 101	Universal Mobile Telecommunications System (UMTS); Technical Specifications and Technical Reports for a UTRAN-based 3GPP system; (3GPP TS 21.101 version 16.0.0 Release 16)		Add	Non-essentiality of basis patent (including patent family) as updated by declarant
TS 21.101	Technical Specifications and Technical Reports for a UTRAN-based 3GPP system		Add	Non-essentiality of basi patent (including patent family) as updated by declarant

EXAMPLE of "Ess_To_Standard=TRUE" on a disclosure:



- **Illustrative_Part** = illustrative specific part of the standard/work item/specification (e.g. section, table, etc.) provided by the declarant when disclosing a standard/work item/specification.
- **DIPG_PATF_ID** = unique numeric identifier of a disclosure's ETSI patent family in the IPR database.
- **Patent_Type** = type of patent in relation to the disclosure. The patent type can be "basis patent" or "family member".
- **PATT_ID** = unique numeric identifier of a patent in the IPR database.
- **PATT_APPLICATION_NUMBER** = patent application number of the patent identified by PATT_ID.
- **PUBL_NUMBER** = patent publication number of the patent identified by PATT_ID.
- **Explicitely_Disclosed** = whether the respective patent (basis patent or family member) was marked as explicitly disclosed by the declarant or not.
- **Normalized_Patent** = whether the respective patent is considered as "normalized" according to the IPR database. Patents that are considered "normalized" are those which can be mapped to the EPO database.

- **Original_Application_Number** = initially provided patent application number. This typically exists in cases where the originally disclosed application number was considered "un-normalized" (i.e. not mapped to EPO) and then got converted to the "normalized" patent application number "PATT_APPLICATION_NUMBER" (i.e. mapped to EPO).
- **Original_Publication_Number** = initially provided patent publication number. This typically exists in cases where the originally disclosed publication number was considered "un-normalized" (i.e. not mapped to EPO) and then got converted to a "normalized" patent publication number "PUBL_NUMBER" (i.e. mapped to EPO).
- **2G**, **3G**, **4G**, **5G** = describes whether any of the disclosed standards/work items/specifications disclosed 3GPP technologies correspond to '2G', '3G', '4G', or '5G', respectively. '1' means 'yes', '0' means 'no'.
- NOTE: The data contained in columns "X", "Y", "Z", "AA" of the "Full Declaration Data" is aligned with the official 3GPP Radio Technology tagging.
 - The columns "X", "Y", "Z", "AA" correspond to the "2G/GSM", "3G/UMTS", "4G/LTE", and "5G" 3GPP Radio Technologies, respectively. These data refer to the Radio technology and not the System, and the definition of such data is done by 3GPP.
- **PBPA_APP_DATE** = the published patent's application date (i.e. the date associated with the respective patent's Application Number).

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