PATENT STATEMENT AND LICENSING DECLARATION FORM FOR ITU-T OR ITU-R RECOMMENDATION | ISO OR IEC DELIVERABLE



Director

Telecommunication

Place des Nations

CH-1211 Geneva 20,

Standardization Bureau

International Telecommunication





General Secretary

3 rue de Varembé

CH-1211 Geneva 20

Fax: +41 22 919 0300

Commission

Switzerland

International Electrotechnical

Patent Statement and Licensing Declaration for ITU-T or ITU-R Recommendation | ISO or IEC Deliverable

This declaration does not represent an actual grant of a license

Secretary-General

Standardization

CP 401

Switzerland

International Organization for

8 Chemin de Blandonnet

1214 Vernier, Geneva

Please return to the relevant organization(s) as instructed below per document type:

Radiocommunication Bureau

International Telecommunication

Director

Union

Place des Nations

Switzerland

CH-1211 Geneva 20,

| Switzerland Fax: +41 22 730 5853 Email: tsbdir@itu.int | Fax: +41 22 730 5785 Email: brmail@itu.int | Fax: +41 22 733 3430 Email: patent.statements@iso.org | Fax: +41 22 919 0300 Email: inmail@iec.ch |
|--|--|---|---|
| Patent Holder: | | | |
| Legal Name | Electronics and Telecommu | inications Research Institu | ıte |
| Contact for license | application: | | |
| Name & | Sihyung Kim, IP Business Se | ction | |
| Department Address | 210 G | | |
| Address | 218 Gajeong-ro, Yuseong-gu, | , Daejeon, 34129, Korea | |
| Tel. | +82-42-860-3839 | | |
| Fax | | | |
| E-mail | licensing@etri.re.kr | | |
| URL (optional) | www.etri.re.kr | | |
| Document type: ITU-T Rec. (*) (please return the for | ITU-R Rec. (*) m to the relevant Organization) | ISO Deliverable (*) | IEC Deliverable (*) |
| Common text | or twin text (ITU-T Rec. ISC | O/IEC Deliverable (*)) (for | common tout as to |
| please return the form | n to each of the three Organizat | ions: ITU-T, ISO, IEC) | common text or twin text, |
| ISO/IEC Deliv | erable (*) (for ISO/IEC Deliver | rables please return the form | m to heath ICO (LIDO) |
| | ITU-T F.746.10 (Ex. H.LLS-I | OIA) | n to both ISO and IEC) |
| (*)Number | | <u> </u> | |
| (*)Title | Architecture for spontaneo learning | us dialog processing sys | stem for language |
| | | | |

| Licensing declaration: | |
|--|------|
| The Patent Holder believes that it holds granted and/or pending applications for Patents, the use of which works | uld |
| be required to implement the above document and hereby declares, in accordance with the Common Patent Poli | icv |
| for ITU-T/ITU-R/ISO/IEC, that (check one box only): | icy |
| | |
| 1. The Patent Holder is prepared to grant a <u>Free of Charge</u> license to an unrestricted number | of |
| applicants on a worldwide, non-discriminatory basis and under other reasonable terms and condition | one |
| to make, use, and sell implementations of the above document. | 7113 |
| Negotiations are left to the parties concerned and are performed outside the ITU-T, ITU-R, ISO | or |
| IEC. | OI |
| Also mark here if the Patent Holder's willingness to license is conditioned on <u>Reciprocity</u> for the | |
| above document. | 2 |
| Also mark here if the Patent Holder reserves the right to license on reasonable terms a | 1 |
| conditions (but not <u>Free of Charge</u>) to applicants who are only willing to license their Pater | na |
| whose use would be required to implement the above document, on reasonable terms a | nt, |
| conditions (but not Free of Charge). | na |
| 2. The Patent Holder is prepared to grant a license to an unrestricted number of applicants or | |
| worldwide, non-discriminatory basis and on reasonable terms and conditions to make, use and so | 1 a |
| implementations of the above document. | en |
| Negotiations are left to the parties concerned and are performed outside the ITU-T, ITU-R, ISO, | |
| IEC. | or |
| Also mark here v if the Patent Holder's willingness to license is conditioned on Reciprocity for the | . 7 |
| above document. | ne |
| 3. The Patent Holder is unwilling to grant licenses in accordance with provisions of either 1 or | _ |
| above. | 12 |
| In this case, the following information must be provided to ITU, ISO and/or IEC as part of the | |
| declaration: | 115 |
| granted patent number or patent application number (if pending); | |
| - an indication of which portions of the above document are affected; | |
| - a description of the Patents covering the above document. | |
| Free of Charge: The words "Free of Charge" do not mean that the Patent Holder is waiving all of its rights wi | 41 |

Free of Charge: The words "Free of Charge" do not mean that the Patent Holder is waiving all of its rights with respect to the Patent. Rather, "Free of Charge" refers to the issue of monetary compensation; *i.e.*, that the Patent Holder will not seek any monetary compensation as part of the licensing arrangement (whether such compensation is called a royalty, a one-time licensing fee, etc.). However, while the Patent Holder in this situation is committing to not charging any monetary amount, the Patent Holder is still entitled to require that the implementer of the same above document sign a license agreement that contains other reasonable terms and conditions such as those relating to governing law, field of use, warranties, etc.

<u>Reciprocity</u>: The word "Reciprocity" means that the Patent Holder shall only be required to license any prospective licensee if such prospective licensee will commit to license its Patent(s) for implementation of the same above document Free of Charge or under reasonable terms and conditions.

<u>Patent</u>: The word "Patent" means those claims contained in and identified by patents, utility models and other similar statutory rights based on inventions (including applications for any of these) solely to the extent that any such claims are essential to the implementation of the same above document. Essential patents are patents that would be required to implement a specific Recommendation | Deliverable.

Assignment/transfer of Patent rights: Licensing declarations made pursuant to Clause 2.1 or 2.2 of the Common Patent Policy for ITU-T/ITU-R/ISO/IEC shall be interpreted as encumbrances that bind all successors-in-interest as to the transferred Patents. Recognizing that this interpretation may not apply in all jurisdictions, any Patent Holder who has submitted a licensing declaration according to the Common Patent Policy - be it selected as option 1 or 2 on the Patent Declaration form - who transfers ownership of a Patent that is subject to such licensing declaration shall include appropriate provisions in the relevant transfer documents to ensure that, as to such transferred Patent, the licensing declaration is binding on the transferee and that the transferee will similarly include appropriate provisions in the event of future transfers with the goal of binding all successors-in-interest.

| No. | Status | Country | Cwanted Detart Name | |
|-----|-------------------------------|----------------------|--|-------|
| | [granted/ pending] | Country | Granted Patent Number or Application Number (if pending) | Title |
| 1 | | | penung) | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |
| | Check here if additional pate | ent information is p | provided on additional pages. | |

NOTE: For option 3, the additional minimum information that shall also be provided is listed in the option 3 box above.

| Signature (include on final page only): | | | | |
|---|---|--|--|--|
| Patent Holder | Electronics and Telecommunications Research Institute | | | |
| Name of authorized person | Min-Sheo Choi | | | |
| Title of authorized person | Director | | | |
| Signature | 2005 | | | |
| Place, Date | Dagger Konea Tuly 1, 2020 | | | |
| ORM version: 2 November 20 | | | | |