## 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

CH-1211 Geneva 20

Commission 3 rue de Varembé

Switzerland Fax: +41 22 919 0300

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

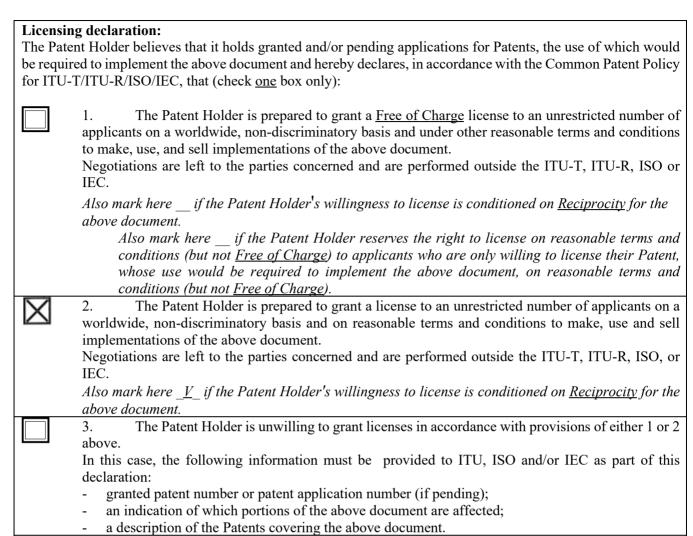
Union

Place des Nations

Switzerland

CH-1211 Geneva 20,

| Switzerland<br>Fax: +41 22 730 5853<br>Email: tsbdir@itu.int | Fax: +41 22 730 5785<br>Email: brmail@itu.int   | Fax: +41 22 733 3430<br>Email:<br>patent.statements@iso.org | Email:<br>inmail@iec.ch |  |  |
|--|---|---|-------------------------|--|--|
| Patent Holder:   |   |   |                         |  |  |
| Legal Name   | Electronics and Telecommunicati   | ons Research Institute                                      |                         |  |  |
| Contact for license a  | pplication:   |   |                         |  |  |
| Name &   | Sihyung KIM, IP Business Section  |   |                         |  |  |
| Department   |   |   |                         |  |  |
| Address  | 218 Gajeong-ro, Yuseong-gu  |   |                         |  |  |
| _  | Daejeon, 34129, Korea (Rep. of)   |   |                         |  |  |
| Tel.   | +82-42-860-3839   |   |                         |  |  |
| Fax  |   |   |                         |  |  |
| E-mail   | licensing@etri.re.kr  |   |                         |  |  |
| URL (optional)   | www.etri.re.kr  |   |                         |  |  |
| Common text oplease return the form                          | ITU-R Rec. (*) ISO/IF To to the relevant Organization)  or twin text (ITU-T Rec.   ISO/IF To each of the three Organizations  erable (*) (for ISO/IEC Deliverable | EC Deliverable (*)) (for co<br>s: ITU-T, ISO, IEC)          |                         |  |  |
|  |   | <b>, 1</b>  | ,                       |  |  |
| (*)Number  | ITU-T Y.4506  |   |                         |  |  |
| (*)Title   | Reference architecture for the in robots  | nterworking of autonomou                                    | us urban delivery       |  |  |



<u>Free of Charge</u>: 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 applicationsfor 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 transfere will similarly include appropriate provisions in the event of future transfers with the goal of binding all successors-in-interest.

| Pater | t Information (desired b    | ut not required fo  | or options 1 and 2; required in ITU | J, ISO and IEC for option 3 (NOTE)) |
|-------|-----------------------------|---------------------|-------------------------------------|-------------------------------------|
|       |                             |                     |                                     |                                     |
| No.   | Status                      | Country             | Granted Patent Number               | Title                               |
| 110.  | [granted/ pending]          | Country             | or Application Number (if pending)  | Title                               |
| 1     |                             |                     | pending)                            |                                     |
| 2     |                             |                     |                                     |                                     |
| 3     |                             |                     |                                     |                                     |
| 4     |                             |                     |                                     |                                     |
| 5     |                             |                     |                                     |                                     |
| 6     |                             |                     |                                     |                                     |
|       |                             |                     |                                     |                                     |
| 8     |                             |                     |                                     |                                     |
| 9     |                             |                     |                                     |                                     |
| 10    |                             |                     |                                     |                                     |
|       | Check here if additional pa | tent information is | 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               | Jang Sik Choi   |  |  |  |
| Title of authorized person              | Director  |  |  |  |
| Signature                               | way   |  |  |  |
| Place, Date                             | Daejeon, Korea April. 14. 2025                        |  |  |  |

FORM version: 2 November 2018