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







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

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

Director Telecommunication Standardization Bureau International Telecommunic Union Place des Nations CH-1211 Geneva 20, Switzerland Fax: +41 22 730 5853 Email: tsbdir@itu.int	Director Radiocommunication Bureau International Telecommunication Union Place des Nations CH-1211 Geneva 20, Switzerland Fax: +41 22 730 5785 Email: brmail@itu.int	Secretary-General International Organization for Standardization 8 Chemin de Blandonnet CP 401 1214 Vernier, Geneva Switzerland Fax: +41 22 733 3430 Email: patent.statements@iso.org	General Secretary International Electrotechnical Commission 3 rue de Varembé CH-1211 Geneva 20 Switzerland Fax: +41 22 919 0300 Email: inmail@iec.ch			
Patent Holder:						
Legal Name	ESTORM Co., Ltd.					
Contact for license						
Name &	Jonghyun Woo, Research Cente	er				
Department Address	Normanna Blaza 1210 Digital na 120 Currahan ay Sacul					
Audress	Namsung Plaza 1310, Digital-ro 130, Gumchen-gu, Seoul					
Tel.	Republic of Korea, 08589 +82-2-6925-0290					
Fax	+82-70-4313-3636					
E-mail	<u>ipr@dualauth.com</u>					
URL (optional)	www.dualauth.com					
) ITU-R Rec. (*) m to the relevant Organization)	ISO Deliverable (*)	IEC Deliverable (*)			
	or twin text (ITU-T Rec. ISO/ n to each of the three Organizatio		common text or twin text,			
ISO/IEC Deliv	erable (*) (for ISO/IEC Delivera	bles, please return the form	to both ISO and IEC)			
(*)Number	X.1280 (ex X.oob-sa)					
(*)Title	Framework for out-of-band server authentication using mobile devices					

Licensing declaration:				
The Patent Holder believes that it holds granted and/or pending applications for Patents, the use of which would be required to implement the above document and hereby declares, in accordance with the Common Patent Policy for ITU-T/ITU-R/ISO/IEC, that (check <u>one</u> box only):				
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 conditions to make, use, and sell implementations of the above document. Negotiations are left to the parties concerned and are performed outside the ITU-T, ITU-R, ISO or				
IEC. Also mark here if the Patent Holder's willingness to license is conditioned on <u>Reciprocity</u> for the				
above document. Also mark here if the Patent Holder reserves the right to license on reasonable terms and conditions (but not <u>Free of Charge</u>) to applicants who are only willing to license their Patent, whose use would be required to implement the above document, on reasonable terms and conditions (but not <u>Free of Charge</u>).				
2. The Patent Holder is prepared to grant a license to an unrestricted number of applicants on a worldwide, non-discriminatory basis and on reasonable terms and conditions to make, use and sell implementations of the above document.				
Negotiations are left to the parties concerned and are performed outside the ITU-T, ITU-R, ISO, or IEC.				
 Also mark here Y if the Patent Holder's willingness to license is conditioned on <u>Reciprocity</u> for the above document. 3. The Patent Holder is unwilling to grant licenses in accordance with provisions of either 1 or 2 				
above. In this case, the following information must be provided to ITU, ISO and/or IEC as part of this				
 declaration: 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. 				
<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>i.e.</i> , 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.				
<u>Assignment/transfer of Patent rights</u> : 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 [granted/ pending]	Country	Granted Patent Number or Application Number (if pending)	Title
1			penang)	
2				
3				
4				
5				
6				
7				
8				
9				
10				

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	ESTORM Co,. Ltd.	
Name of authorized person	Jognhyun Woo	
Title of authorized person	President	
Signature	mo	
Place, Date	Korea, Republic of, Dec 13 th 2024	

FORM version: 2 November 2018