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



Director

Union

Telecommunication

Standardization Bureau

International Telecommunication



Secretary-General

Standardization

CP 401

International Organization for

8 Chemin de Blandonnet



General Secretary

3 rue de Varembé

CH-1211 Geneva 20

Commission

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

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

Radiocommunication Bureau

International Telecommunication

Director

Union

Place des Nations

Place des Nations CH-1211 Geneva 20, Switzerland Fax: +41 22 730 5853 Email: tsbdir@itu.int	CH-1211 Geneva 20, Switzerland Fax: +41 22 730 5785 Email: brmail@itu.int	1214 Vernier, Geneva Switzerland Fax: +41 22 733 3430 Email: patent.statements@iso.org	CH-1211 Geneva 20 Switzerland Fax: +41 22 919 0300 Email: inmail@icc.ch
Patent Holder:			And the second s
Legal Name	Nokia Technologies Oy		
Contact for license	application:		***************************************
Name & Department	Kalle Moilanen		
Address	Joensuunkatu 7E, FIN-2410	0 Salo, FINLAND	
Tel.	+358 50 366 2022		
Fax			No. of the last of
E-mail	kalle.moilanen@nokia.com		
URL (optional)			
	m to the relevant Organization)		IEC Deliverable (*)
Common text	or twin text (ITU-T Rec. ISO/	IEC Deliverable (*)) (for	common tout on touis 4
Acase return the fort	ii to each of the three Organizatio	ns: ITU-T, ISO, IEC)	
ISO/IEC Deliv	erable (*) (for ISO/IEC Delivera	bles, please return the form	to both ISO and IEC)
*)Number	130/1EC 23008-2: Informati	on technology High 6	efficiency coding
	and media delivery in heter	rogeneous environments	Part 2. High
	efficiency video coding		a war war in ingir
*)Title	ITU-T: H.265 High Efficien	cy Video Coding	

The Pater be require	g declaration: nt Holder believes that it holds granted and/or pending applications for Patents, the use of which would ed to implement the above document and hereby declares, in accordance with the Common Patent Policy I/ITU-R/ISO/IEC, that (check one 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 Reciprocity 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>).
X	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 Z if the Patent Holder's willingness to license is conditioned on Reciprocity 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, and is strongly desired by ISO and
	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.

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.

Patent Information (desired but not required for options 1 and 2; required in ITU for option 3 (NOTE))

No.	Status [granted/pending]	Country	Granted Patent Number or Application Number (if	Title
I	Pending	CN	pending) 201280052535.2	Video Coding and Decoding
2	Pending	EP	12828190.4	Video Coding and Decoding
3	Pending	IN	1752/CHENP/2014	Video Coding and Decoding
4	Pending	KR	2014-7008593	Video Coding and Decoding
5	Pending	US	13/600228	Video Coding and Decoding
6	Pending	WO	PCT/FI2012/050843	Video Coding and Decoding
7	Pending	CN	201280052535.2	Video Coding and Decoding
8	Pending	CN	201380074258.X	Apparatus, a method and a computer program for video coding and decoding
9	Pending	EP	13870207.1	Apparatus, a method and a computer program for video coding and decoding
10	Pending	KR	2015-7020987	Apparatus, a method and a computer program for video coding and decoding
1	Pending	SG	11201505278T	Apparatus, a method and a computer program for video coding and decoding

Patent Information (desired but not required for options 1 and 2; required in ITU for option 3 (NOTE))

				-
No.	Status	Country	Granted Patent Number or	Title
	[granted/pending]		Application Number (if pending)	
12	Pending	US	14/143986	Apparatus, a method and a
				computer program for video coding
				and decoding
13	Pending	wo	PCT/FI2013/051216	Apparatus, a method and a
				computer program for video coding
				and decoding
14	Pending	BR	112016000470.1	AN APPARATUS, A METHOD
				AND A COMPUTER PROGRAM
				FOR VIDEO CODING AND
				DECODING
15	Pending	CN	PCT/FI2014/050515	AN APPARATUS, A METHOD
				AND A COMPUTER PROGRAM
			Accommon to the contract of th	FOR VIDEO CODING AND
				DECODING
16	Pending	EP	14823805.8	AN APPARATUS, A METHOD
				AND A COMPUTER PROGRAM
				FOR VIDEO CODING AND
				DECODING
17	Pending	IN	PCT/FI2014/050515	AN APPARATUS, A METHOD
				AND A COMPUTER PROGRAM

No.	Status	Country	Granted Patent Number or	Title
	[granted/ pending]		Application Number (if pending)	
				FOR VIDEO CODING A
1.0				DECODING
18	Pending	JP	PCT/FI2014/050515	AN APPARATUS, A METH
				AND A COMPUTER PROGRA
				FOR VIDEO CODING AI
		The state of the s		DECODING
9	Pending	KR	2016-7003391	AN APPARATUS, A METHO
				AND A COMPUTER PROGRA
		Control of the Contro		FOR VIDEO CODING AN
				DECODING
0	Pending	US	14/903415	AN APPARATUS, A METHO
				AND A COMPUTER PROGRA
				FOR VIDEO CODING AN
				DECODING
	Pending	WO	PCT/FI2014/050515	AN APPARATUS, A METHO
				AND A COMPUTER PROGRA
				FOR VIDEO CODING AN
				DECODING

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	Nokia Technologies Oy		
Name of authorized person	Kalle Moilanen		
Title of authorized person	Manager, Patenting		
Signature	Kalle Mislam		
Place, Date	Salo, Finland, 15th of March 2016		

FORM: 26 June 2015