H264_ Amend 3-02

04 July 2007

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







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

This declaration does not represent an actual grant of a license

Telecommunication
Standardization Bureau
International Telecommunication
Union
Place des Nations
CH-1211 Geneva 20,
Switzerland
Fax: +41 22 730 5853
Email: Istdiciolinu.in

Director

Director
Radiocommunication Bureau
International Telecommunication
Union
Place des Nations
CH-1211 Geneva 20,
Switzerland
Fax: +41 22 730 5785
Email: hnnail@itu.int

Secretary-General
International Organization for
Standardization
1 Chemin de la Voie-Creuse
CH-1211 Geneva 20
Switzerland
Fax: +41 22 733 3430
Email:

Fax: +41 22 733 3430 Email: patent statements@iso.org General Secretary
International Electrotechnical
Commission
3 rue de Varembé
CII-1211 Geneva 20
Switzerland

Fax: +41 22 919 0300 Email: inmul@icc.ch

Patent Holder: Legal Name Nokia Corporation Contact for license application: Name & Mr. Stephan Wenger Department Intellectual Property Right Department/Licensing Address Nokia IPR 955 Page Mill Rd. Palo Alto, CA 94304 USA Tel. +1 650 862-7368 Fax +1 650 739-0779 E-mail Stephan.Wenger@nokia.com URL (optional) Document type: ITU-T Rec. (*) ITU-R Rec. (*) ISO Deliverable (*) IEC Deliverable (*) (please return the form to the relevant Organization) Common text or twin text (ITU-T Rec. | ISO/IEC Deliverable (*)) (for common text or twin text, please return the form to each of the three Organizations: ITU-T, ISO, IEC) ISO/IEC Deliverable (*) (for ISO/IEC Deliverables, please return the form to both ISO and IEC) (*)Number ITU-T H.264 / ISO/IEC 14496-10 (*)Title Amendment 3: Scalable Video Coding

Licensin	g declaration:		
requirea	to implement the abo	at it holds granted and/or pending applications for patents, the use of which vove document and hereby declares, in accordance with the Common Patent Polycheck one box only):	vould be blicy for
	applicants on a wo	nt Holder is prepared to grant a <u>free of charge</u> license to an unrestricted numberldwide, non-discriminatory basis and under other reasonable terms and cond implementations of the above document.	er of itions to
	Negotiations are lo	ft to the parties concerned and are performed outside the ITU-T, ITU-R, ISO	or IEC.
	Also mark here document.	if the Patent Holder's willingness to license is conditioned on reciprocity for	the above
	conditions (l whose use w	ere if the Patent Holder reserves the right to license on reasonable terms a but not <u>free of charge</u>) to applicants who are only willing to license their pate ould be required to implement the above ducument, on reasonable terms and out not <u>free of charge</u>).	nt claims
	worldwide, non-dis	it Holder is prepared to grant a license to an unrestricted number of applicants criminatory basis and on reasonable terms and conditions to make, use and so the above document.	on a
	Negotiations are les	ft to the parties concerned and are performed outside the ITU-T, ITU-R, ISO,	or IEC.
	Also mark here X (document.	if the Patent Holder's willingness to license is conditioned on <u>reciprocity</u> for t	the above
	3. The Patern above.	t Holder is unwilling to grant licenses in accordance with provisions of either	1 or 2
	In this case, the foll as part of this decla	owing information must be provided to ITU, and is strongly desired by ISO ration:	and IEC,
	- granted patent	number or patent application number (if pending);	
	- an indication of	f which portions of the above document are affected;	
		the patent claims covering the above document.	
Patent Ho compensa committing	the essential patent, older will not seek an attion is called a royaling to not charging an over document sign a line.	ee of charge" do not mean that the Patent Holder is waiving all of its rights w Rather, "free of charge" refers to the issue of monetary compensation; i.e., they monetary compensation as part of the licensing arrangement (whether such tay, a one-time licensing fee, etc.). However, while the Patent Holder in this silly monetary amount, the Patent Holder is still entitled to require that the impledicense agreement that contains other reasonable terms and conditions such as it of use, reciprocity, warranties, etc.	ituation is
any prosp	ective licensee it suc	he word "reciprocity" means that the Patent Holder shall only be required to I h prospective licensee will commit to license its essential patent(s) or essential the same above document free of charge or under reasonable terms and cond	al notant
Signature	2:		
Patent Ho	lder	Nokia Corporation	
Name of a	uthorized person	Stephan Wenger	
Title of au	thorized person	Sr. IPR Manager	
Signature		Ou- al La	
Place, Dat	e .	Palo Alto, July 4, 2007	
			1

FORM: 1 March 2007

No.	Status [granted/ pending]	Country	Granted Patent Number or Application Number (if pending)	Title
$\frac{1}{1}$				
		<u>'</u>		

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

TOTAL P.04



NOKIA IPR 955 Page Mill Rd Palo Alto, CA 94304 Fax: +1-850-739-0779

From Date Phone Stephan Wenger 7/03/2007 +1-650-862-7369

Director
Telecommunication Standardization Bureau International Telecommunication
Union
Place des Nations
CH 1211 Geneva 20,
Switzerland

T S B 0 4 JUL 2007

No **464 M.Nűya**

ac. 5. compos B. Trabula

Ladies and Gentlemen:

Please find attached an umbrella IPR declaration related to SVC.

Best regards,

Stephan Wenger Stephan

Sr. IPR Manager

Nokia



NOKIA IPR 955 Page Mill Rd Palo Alto, CA 94304 Fax: +1-650-739-0779

Stephan Wenger	Date 6/28/2007	Phone +1-650-862-7369
Director Telecommunication Standardization Bureau International Telecommunication Union Place des Nations CH 1211 Geneva 20, Switzerland		

Ladies and Gentlemen:

Please find attached two IPR declarations. We have announced those declarations already by Fax, sent out on 6/26/2007. Please note that unfortunately two errornous statements have been made in the fax declaration, and we respectfully request that the corrected version as included herein be used as the basis for your database update.

For your information, the nature of the errors are as follows:

- 1. The reciprocity condition in clause 2 has not been ticked. We require reciprocity.
- GB patent 2 352 350 (the last line in one of the two declaration forms) had been incorrectly declared. This patent has been abandoned, and therefore the related declaration is meaningless.

Best regards,

Stephan Wenger Stephan Sr. IPR Manager

Nokia

TSB 05 JUL 2007

· 474 M.Niiyo

ELICOTIC &

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



Director

Union

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/ITU-R Recommendation | ISO/IEC Deliverable

This declaration does not represent an actual grant of a license

Secretary-General

Standardization

Switzerland

CH-1211 Geneva 20

Fax: +41 22 733 3430

International Organization for

1 Chemin de la Voie-Creuse

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 5785 Email: Email: Fax: +41 22 730 5853 Email: brmail@itu.int patent_statements@iso.org inmail@iec.ch Email: tsbdir@itu.int Patent Holder: Legal Name **Nokia Corporation** Contact for license application: Name & Mr. Stephan Wenger Department Intellectual Property Right Department/Licensing Address Nokia IPR 955 Page Mill Rd. Palo Alto, CA 94304 **USA** Tel. +1 650 862-7368 Fax +1 650 739-0779 E-mail Stephan.Wenger@nokia.com URL (optional) **Document type:** ITU-R Rec. (*) X ITU-T Rec. (*) ISO Deliverable (*) IEC Deliverable (*) (please return the form to the relevant Organization) Common text or twin text (ITU-T Rec. | ISO/IEC Deliverable (*)) (for common text or twin text, please return the form to each of the three Organizations: ITU-T, ISO, IEC) ISO/IEC Deliverable (*) (for ISO/IEC Deliverables, please return the form to both ISO and IEC) (*)Number ITU-T H.264 / ISO/IEC 14496-10 **ITU-T H.263** Advanced video coding for generic audiovisual services (*)Title Video coding for low bit rate communication

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)	
1	granted	AU	774040	Video Coding
2	granted	BE	1205076	Video Coding
3	granted	DE	6002 0243.7-08	Videokodierung
4	granted	ЕР	1205076	Video Coding
5	granted	ES	1205076	Video Coding
6	granted	FI	1205076	Video Coding
7	granted	FR	1205076	Video Coding
8	granted	GB	1205076	Video Coding
9 .	granted	IE	1205076	Video Coding
10	granted	lT	1205076	Video Coding
11	granted	KR	495820	Video Coding
12	granted	NI.,	1205076	Video Coding
13	granted	SE	1205076	Video Coding
14	granted	SG	P-85430	Video Coding
15	granted	US	7006576	Video Coding

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

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



Director

Union

Telecommunication

Place des Nations

Standardization Bureau

International Telecommunication





General Secretary

3 rue de Varembé

CH-1211 Geneva 20

Commission

Switzerland

International Electrotechnical

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

This declaration does not represent an actual grant of a license

Secretary-General

Standardization

Switzerland

CH-1211 Geneva 20

International Organization for

1 Chemin de la Voie-Creuse

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

Radiocommunication Bureau

International Telecommunication

Director

Union

Place des Nations

CH-1211 Geneva 20,

CH-1211 Geneva 20, Switzerland Fax: +41 22 733 3430 Fax: +41 22 919 0300 Fax: +41 22 730 5785 Switzerland Email: Email: Fax: +41 22 730 5853 patent_statements@iso.org inmail@iec.ch Email: bmail@itu.int Email: tsbdir@itu.int Patent Holder: Legal Name Nokia Corporation Contact for license application: Name & Mr. Stephan Wenger Department Intellectual Property Right Department/Licensing Address Nokia IPR 955 Page Mill Rd. Palo Alto, CA 94304 **USA** Tel. +1 650 862-7368 Fax +1 650 739-0779 E-mail Stephan.Wenger@nokia.com URL (optional) Document type: ITU-T Rec. (*) ___ITU-R Rec. (*) ISO Deliverable (*) IEC Deliverable (*) (please return the form to the relevant Organization) Common text or twin text (ITU-T Rec. | ISO/IEC Deliverable (*)) (for common text or twin text, please return the form to each of the three Organizations: ITU-T, ISO, IEC) ISO/IEC Deliverable (*) (for ISO/IEC Deliverables, please return the form to both ISO and IEC) (*)Number ITU-T H.264 / ISO/IEC 14496-10 (*)Title Advanced video coding for generic audiovisual services

Patent Information (desired but not required for options 1 and 2; required in ITU for option 3 (NOTE)) No. Status Country **Granted Patent Number** Title [granted/ pending] Application Number (if pending) 1 US 6950469 Method for sub-pixel value interpolation granted ZA granted 2003/8785 Method for sub-pixel value interpolation 3 SG 100962 Method for sub-pixel value interpolation granted CN1537384 Method for sub-pixel value interpolation pending 5 pending EE P2004 00046 Method for sub-pixel value interpolation 6 ΕP 1433316 Method for sub-pixel value interpolation pending 7 KR 2004-36902 pending Method for sub-pixel value interpolation 8 RU 2004 101290 pending Method for sub-pixel value interpolation pending US · 2005-0220353 Method for sub-pixel value interpolation

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