



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 19 83 01 55

### Classification of the application (IPC):

H04N 19/597, H04N 21/2343, H04N 21/4728, H04N 21/4402, H04N 19/167,  
H04N 19/17, H04N 19/51

### Technical fields searched (IPC):

H04N

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
E	WO 2019158812 A1 (NOKIA TECHNOLOGIES OY [FI]) 22 August 2019 (2019-08-22) * pages 22-23; figure 11 * * abstract *	1-15
X,P	<b>CYRIL CONCOLATO ET AL:</b> "Adaptive Streaming of HEVC Tiled Videos Using MPEG-DASH" <i>IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY</i> USA 01 August 2018 (2018-08-01), vol. 28, no. 8, DOI: 10.1109/TCSVT.2017.2688491, ISSN: 1051-8215, pages 1981-1992, XP055633280 * Chapter III * * abstract *	1, 2, 9, 10, 15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 20 April 2022	Examiner Lindgren, Johan
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### CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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## ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 20-04-2022  
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO2019158812 A1	22-08-2019	NONE	