## SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 21 76 02 54

Classification of the application (IPC): Technical fields searched (IPC): H04N 19/117, H04N 19/82, H04N 19/50, H04N 19/192, G06N 3/04, G06T 9/00, H04N, G06N G06T 5/00, G06N 20/00

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim				
X	WO 2019115865 A1 (NOKIA TECHNOLOGIES OY [FI]) 20 June 2019 (2019-06-20)  * claim 2; figures 6,7 *  * paragraph [0162] - paragraph [0163] *  * paragraph [0169] *  * paragraph [0177] *	1-15				
х	US 2018249158 A1 (HUANG YU-WEN [TW] ET AL) 30 August 2018 (2018-08-30) * paragraph [0027] - paragraph [0037]; figures 3,4 *	1-15				
А	US 2005089215 A1 (STAELIN CARL [IL] ET AL) 28 April 2005 (2005-04-28)  * paragraph [0031] - paragraph [0055] *	1-15				

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

Date of completion of the search Munich 12 January 2024

Examiner Schoeyer, Marnix

## CATEGORY OF CITED DOCUMENTS

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



## ANNEX TO SUPPLEMENTARY EUROPEAN **SEARCH REPORT**

Application number: EP 21 76 02 54

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 12-01-2024

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