



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 82 24 37

Classification of the application (IPC):
H04N 19/577, H04N 19/70

Technical fields searched (IPC):
H04N

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	C-C CHEN (INTERDIGITAL) ET AL: "Generalized bi-prediction for inter coding", 3. JVET MEETING; 20160526 - 20160601; GENEVA; (THE JOINT VIDEO EXPLORATION TEAM OF ISO/IEC JTC1/SC29/WG11 AND ITU-T SG.16),, 28 May 2016 (2016-05-28), no. JVET-C0047 URL: http://phenix.int-evry.fr/jvet/doc_end_user/documents/3_Geneva/wg11/JVET-C0047-v2.zip JVET-C0047_r1.docx [retrieved on 28 May 2016 (2016-05-28)] XP030247211 * abstract * * sections 1 and 2 *	1-15
E	EP 3855748 A1 (SHARP KK [JP]) 28 July 2021 (2021-07-28) * [0207]-[0208], [0220], [0245]-[0248] * * figure 33 * * claims 1,2 *	1, 2, 5-10, 12, 14, 15
X,P	EP 3672253 A1 (INTERDIGITAL VC HOLDINGS INC [US]) 24 June 2020 (2020-06-24) * [0017], [0019], [0020], [0025], [0026], [0042], [0055] *	1, 2, 4, 10, 14, 15
A	BENJAMIN BROSS ET AL: "Versatile Video Coding (Draft 5)", 14. JVET MEETING; 20190319 - 20190327; GENEVA; (THE JOINT VIDEO EXPLORATION TEAM OF ISO/IEC JTC1/SC29/WG11 AND ITU-T SG. 16),, 11 June 2019 (2019-06-11), no. JVET-N1001-v8; JVET-N1001, pages 1-397 URL: http://phenix.int-evry.fr/jvet/doc_end_user/documents/14_Geneva/wg11/JVET-N1001-v8.zip JVET-N1001-v8.docx [retrieved on 11 June 2019 (2019-06-11)] XP030205561 * section 8.5.6.5 *	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 Munich	Date of completion of the search 26 October 2022	Examiner La, Valérie
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| 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 26-10-2022
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
EP 3855748	A1	28-07-2021	CN	112740704 A	30-04-2021
			EP	3855748 A1	28-07-2021
			US	2022038720 A1	03-02-2022
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