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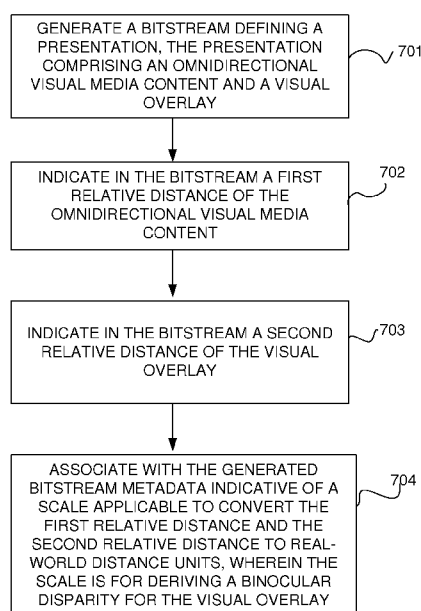


Figure 7

(57) Abstract: The invention relates to a solution wherein a bitstream defining a presentation is generated, the presentation comprising an omnidirectional visual media content and a visual overlay. A first relative distance of the omnidirectional visual media content and a second relative distance of the visual overlay are indicated in the bitstream. Metadata indicative of a scale applicable to convert the first relative distance and the second relative distance to real-world distance units is also associated with the generated bitstream, wherein the scale is for deriving a binocular disparity for the visual overlay. The invention also concerns a solution for decoding the bitstream to obtain data for deriving binocular disparity for the visual overlay.

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A. CLASSIFICATION OF SUBJECT MATTER

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
FI, SE, NO, DK

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EPODOC, EPO-Internal full-text databases, Full-text translation databases from Asian languages, WPIAP, XP3GPP, XPAIP, XPESP, XPETSI, XPI3E, XPIEE, XPIETF, XPIOP, XPIPCOM, XPJPEG, XPMISC, XPOAC, XPRD, XPTK, COMPD, INSPEC, TDB, NPL, Internet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Information technology — Coded representation of immersive media (MPEG-I) — Part 2: Omnidirectional media format (ISO/IEC 23090-2). INTERNATIONAL ORGANIZATION FOR STANDARDIZATION [online], 2018-02-07, [retrieved on 2019-09-09]. Retrieved from <http://wg11.sc29.org> sections 4.2.1-4.2.2, 4.4.1, 5, 5.2.3, 7.9-7.10, 8.1-8.2; Figs. 4-1, 5-3, 7-5	1-24
A	WO 2013049248 A2 (OSTERHOUT GROUP INC [US]) 04 April 2013 (04.04.2013) paragraphs [001210]-[001212]; Fig. 115	1-24
A	WO 2017153775 A1 (SONY COMPUTER ENTERTAINMENT EUROPE LTD [GB]) 14 September 2017 (14.09.2017) pages 1, 11-12	1-24

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2015123775 A1 (SULON TECHNOLOGIES INC [CA]) 27 August 2015 (27.08.2015) paragraph [0036]; Fig. 5	1-24

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