

Title (en)

METHOD AND DEVICE FOR CODING A MOSAIC

Title (de)

VERFAHREN UND VORRICHTUNG ZUR KODIERUNG VAN MOSAIKBILDERN

Title (fr)

PROCEDE ET DISPOSITIF DE CODAGE D'UNE MOSA QUE D'IMAGES

Publication

**EP 1413145 A1 20040428 (FR)**

Application

**EP 02791509 A 20020724**

Priority

- FR 0202639 W 20020724
- FR 0110087 A 20010727

Abstract (en)

[origin: FR2828055A1] The method of coding a mosaic image made up of sub images resynchronises the digital words to the receiver. The sub images are placed one under the other in the image coder to give a mosaic. The mosaic is coded element by element following a TV type sweep providing a digital word stream, with the first element of each sub assembly identified and a resynchronisation marker placed in the stream before each first sub image element identifying the digital words relative to the sub image.

IPC 1-7

**H04N 7/50**; **H04N 7/58**

IPC 8 full level

**H04N 7/32** (2006.01); **H04N 21/2365** (2011.01); **H04N 7/26** (2006.01); **H04N 7/50** (2006.01); **H04N 19/107** (2014.01); **H04N 19/55** (2014.01); **H04N 19/61** (2014.01); **H04N 21/434** (2011.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 03013145A1

Citation (examination)

- "LINE TRANSMISSION OF NON-TELEPHONE SIGNALS", ITU-T TELECOMMUNICATION STANDARIZATION SECTOR OF ITU, GENEVA, CH, 1 March 1993 (1993-03-01), pages COMPLETE28, XP000791275
- MOCCAGATTA I ET AL: "ERROR-RESILIENT CODING IN JPEG-2000 AND MPEG-4", IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS, IEEE SERVICE CENTER, PISCATAWAY, US, vol. 18, no. 6, 1 June 2000 (2000-06-01), pages 899 - 914, XP000933877, ISSN: 0733-8716, DOI: 10.1109/49.848245

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