

Title (en)

IMAGE CODING APPARATUS AND METHOD, AND IMAGE DECODING APPARATUS AND METHOD

Title (de)

VORRICHTUNG UND VERFAHREN ZUR BILDKODIERUNG SOWIE VORRICHTUNG UND VERFAHREN ZUR BILDDEKODIERUNG

Title (fr)

APPAREIL ET PROCEDE DE CODAGE D'IMAGE, ET APPAREIL ET PROCEDE DE DECODAGE D'IMAGE

Publication

EP 2003897 A9 20090506 (EN)

Application

EP 07740633 A 20070330

Priority

- JP 2007057197 W 20070330
- JP 2006095597 A 20060330
- JP 2006320876 W 20061019

Abstract (en)

[origin: EP2003897A2] An image encoding apparatus includes a pixel bit depth increase converter (1001) to convert bit depth of each pixel of an input image to output a converted input image and output bit conversion information indicating the number of bits changed by conversion, an image encoder (10) to encode the input converted input image to output encoded image information, and a multiplexer (12) to multiplexes the bit conversion information and encoded image information.

IPC 8 full level

H04N 19/50 (2014.01); **H04N 19/102** (2014.01); **H04N 19/136** (2014.01); **H04N 19/196** (2014.01); **H04N 19/423** (2014.01); **H04N 19/46** (2014.01); **H04N 19/467** (2014.01); **H04N 19/503** (2014.01); **H04N 19/51** (2014.01); **H04N 19/523** (2014.01); **H04N 19/593** (2014.01); **H04N 19/60** (2014.01); **H04N 19/61** (2014.01); **H04N 19/70** (2014.01); **H04N 19/82** (2014.01); **H04N 19/85** (2014.01); **H04N 19/91** (2014.01)

CPC (source: EP KR US)

H04N 19/117 (2014.11 - EP US); **H04N 19/126** (2014.11 - EP US); **H04N 19/14** (2014.11 - EP US); **H04N 19/146** (2014.11 - KR); **H04N 19/174** (2014.11 - EP US); **H04N 19/176** (2014.11 - EP US); **H04N 19/184** (2014.11 - EP US); **H04N 19/40** (2014.11 - EP US); **H04N 19/46** (2014.11 - EP US); **H04N 19/467** (2014.11 - EP US); **H04N 19/51** (2014.11 - EP KR US); **H04N 19/61** (2014.11 - EP US); **H04N 19/70** (2014.11 - EP US); **H04N 19/82** (2014.11 - EP US); **H04N 21/236** (2013.01 - KR); **H04N 21/23892** (2013.01 - EP US); **H04N 21/8358** (2013.01 - EP US)

Citation (search report)

See references of WO 2007114368A1

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2003897 A2 20081217; **EP 2003897 A4 20120829**; **EP 2003897 A9 20090506**; AU 2007232828 A1 20071011; AU 2007232828 B2 20110310; BR PI0709853 A2 20110726; CA 2645931 A1 20071011; CN 101411202 A 20090415; CN 101411202 B 20111228; CN 102256132 A 20111123; HR P20080553 A2 20090630; JP 2012191642 A 20121004; JP 5254004 B2 20130807; JP WO2007114368 A1 20090820; KR 101067955 B1 20110926; KR 101110517 B1 20120208; KR 20080107436 A 20081210; KR 20110013577 A 20110209; MX 2008012516 A 20081128; NO 20084509 L 20081219; RU 2008138706 A 20100410; RU 2433562 C2 20111110; US 2009087111 A1 20090402; US 8606028 B2 20131210; WO 2007116551 A1 20071018; ZA 200807977 B 20090624

DOCDB simple family (application)

EP 07740633 A 20070330; AU 2007232828 A 20070330; BR PI0709853 A 20070330; CA 2645931 A 20070330; CN 200780011200 A 20070330; CN 201110243637 A 20070330; HR P20080553 A 20081029; JP 2006320876 W 20061019; JP 2008508675 A 20070330; JP 2012110972 A 20120514; KR 20087023440 A 20070330; KR 20117001539 A 20070330; MX 2008012516 A 20070330; NO 20084509 A 20081027; RU 2008138706 A 20070330; US 24218108 A 20080930; ZA 200807977 A 20080917