

Title (en)
EMBEDDED SYSTEM FOR VIDEO PROCESSING WITH HARDWARE MEANS

Title (de)
EINGEBETTETES SYSTEM ZUR VIDEOVERARBEITUNG MIT HARDWARE-MITTELEN

Title (fr)
SYSTÈME INTÉGRÉ POUR LE TRAITEMENT VIDÉO PAR DES MOYENS MATÉRIELS

Publication
EP 2989788 A1 20160302 (DE)

Application
EP 14706494 A 20140203

Priority
• EP 13153777 A 20130202
• EP 2014051861 W 20140130
• EP 2014052073 W 20140203
• EP 14706494 A 20140203

Abstract (en)
[origin: EP2763401A1] The embedded system (400) has a hardware unit to accept an image data stream and an audio data stream, compress the image and audio data streams into a combined data stream and output the combined data streams through a protocol-based network. The hardware unit accepts the combined data stream from the protocol-based network, decompresses of the combined data stream and outputs the decompressed image and audio data stream. The hardware unit has an enable code monitoring unit to perform monitoring and matching of the enable codes. An independent claim is included for a video distribution system for accepting and distributing the video data stream from a video source.

IPC 8 full level
H04N 5/44 (2006.01); **G06F 3/14** (2006.01); **H04N 21/214** (2011.01); **H04N 21/2343** (2011.01); **H04N 21/41** (2011.01); **H04N 21/414** (2011.01); **H04N 21/418** (2011.01); **H04N 21/4402** (2011.01); **H04N 21/61** (2011.01)

CPC (source: EP US)
G06F 3/1423 (2013.01 - EP US); **G09G 5/14** (2013.01 - EP US); **H04L 65/70** (2022.05 - US); **H04L 65/75** (2022.05 - US); **H04L 65/756** (2022.05 - EP); **H04N 21/214** (2013.01 - EP US); **H04N 21/2143** (2013.01 - US); **H04N 21/233** (2013.01 - US); **H04N 21/234** (2013.01 - US); **H04N 21/234309** (2013.01 - EP US); **H04N 21/2347** (2013.01 - US); **H04N 21/2365** (2013.01 - US); **H04N 21/2368** (2013.01 - US); **H04N 21/23895** (2013.01 - US); **H04N 21/2665** (2013.01 - US); **H04N 21/41** (2013.01 - US); **H04N 21/4122** (2013.01 - EP US); **H04N 21/414** (2013.01 - EP US); **H04N 21/41415** (2013.01 - EP US); **H04N 21/418** (2013.01 - US); **H04N 21/4183** (2013.01 - EP US); **H04N 21/426** (2013.01 - EP US); **H04N 21/434** (2013.01 - US); **H04N 21/4341** (2013.01 - US); **H04N 21/4344** (2013.01 - US); **H04N 21/4347** (2013.01 - US); **H04N 21/43632** (2013.01 - US); **H04N 21/43853** (2013.01 - US); **H04N 21/4402** (2013.01 - EP US); **H04N 21/440272** (2013.01 - US); **H04N 21/4424** (2013.01 - US); **H04N 21/6125** (2013.01 - EP US); **H04N 21/64322** (2013.01 - US); **G09G 2340/02** (2013.01 - EP US); **G09G 2340/045** (2013.01 - EP US); **G09G 2340/0492** (2013.01 - EP US); **G09G 2370/022** (2013.01 - EP US); **G09G 2370/12** (2013.01 - EP US)

Citation (search report)
See references of WO 2014118378A1

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Designated extension state (EPC)
BA ME

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EP 2763401 A1 20140806; CN 105075243 A 20151118; CN 105122831 A 20151202; EP 2989788 A1 20160302; HK 1212527 A1 20160610; HK 1212834 A1 20160617; KR 102064031 B1 20200108; KR 102225765 B1 20210310; KR 20150112033 A 20151006; KR 20150115826 A 20151014; MY 179681 A 20201111; MY 181424 A 20201221; SG 10201706252R A 20171030; SG 11201506006Y A 20150929; SG 11201506009Q A 20150929; US 10038931 B2 20180731; US 10237603 B2 20190319; US 2015373382 A1 20151224; US 2015373402 A1 20151224; US 2017237796 A1 20170817; US 9596492 B2 20170314; WO 2014118306 A1 20140807; WO 2014118378 A1 20140807

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EP 13153777 A 20130202; CN 201480019857 A 20140130; CN 201480019877 A 20140203; EP 14706494 A 20140203; EP 2014051861 W 20140130; EP 2014052073 W 20140203; HK 16100054 A 20160106; HK 16100441 A 20160115; KR 20157023155 A 20140130; KR 20157023692 A 20140203; MY PI2015702513 A 20140130; MY PI2015702514 A 20140203; SG 10201706252R A 20140130; SG 11201506006Y A 20140130; SG 11201506009Q A 20140203; US 201414765490 A 20140130; US 201414765518 A 20140203; US 201715421133 A 20170131