Title (en)

CONTENT ADAPTIVE DOMINANT MOTION COMPENSATED PREDICTION FOR NEXT GENERATION VIDEO CODING

Title (de)

INHALTSADAPTIVE VORHERSAGE MIT DOMINANTER BEWEGUNGSKOMPENSATION FÜR VIDEOCODIERUNG DER NÄCHSTEN GENERATION

Title (fr)

PRÉDICTION DE COMPENSATION CINÉTIQUE DOMINANTE À CONTENU ADAPTATIF, POUR UN CODAGE VIDÉO NOUVELLE GÉNÉRATION

Publication

EP 3087745 A1 20161102 (EN)

Application

EP 14873838 A 20140312

Priority

- US 2013078114 W 20131227
- US 2014024694 W 20140312

Abstract (en)

[origin: TW201528777A] Techniques related to dominant motion compensated prediction for next generation video coding are described.

IPC 8 full level

H04N 19/527 (2014.01); **H04N 19/513** (2014.01); **H04N 19/89** (2014.01)

CPC (source: EP KR US)

H04N 19/105 (2014.11 - KR); **H04N 19/117** (2014.11 - KR); **H04N 19/119** (2014.11 - EP KR); **H04N 19/12** (2014.11 - EP US); **H04N 19/122** (2014.11 - EP KR); **H04N 19/124** (2014.11 - KR); **H04N 19/13** (2014.11 - KR); **H04N 19/136** (2014.11 - EP KR); **H04N 19/147** (2014.11 - EP); **H04N 19/172** (2014.11 - US); **H04N 19/176** (2014.11 - EP); **H04N 19/184** (2014.11 - KR); **H04N 19/186** (2014.11 - KR); **H04N 19/44** (2014.11 - US); **H04N 19/46** (2014.11 - EP); **H04N 19/513** (2014.11 - EP US); **H04N 19/527** (2014.11 - EP); **H04N 19/53** (2014.11 - KR); **H04N 19/537** (2014.11 - EP); **H04N 19/573** (2014.11 - EP KR); **H04N 19/61** (2014.11 - US); **H04N 19/82** (2014.11 - EP); **H04N 19/85** (2014.11 - EP); **H04N 19/91** (2014.11 - US)

Cited by

CN115002482A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

CN 105850133 A 20160810; CN 105850133 B 20200901; EP 3087744 A1 20161102; EP 3087744 A4 20170705; EP 3087744 B1 20201202; EP 3087745 A1 20161102; EP 3087745 A4 20170628; KR 101789954 B1 20171025; KR 20160077166 A 20160701; TW 201528777 A 20150716; TW I583179 B 20170511

DOCDB simple family (application)

CN 201480070427 A 20140312; EP 14873838 A 20140312; EP 14874767 A 20140414; KR 20167014066 A 20140224; TW 103141224 A 20141127