

Title (en)

ESTIMATION AND FEEDBACK OF CSI RELIABILITY INFORMATION

Title (de)

SCHÄTZUNG UND FEEDBACK VON CSI-ZUVERLÄSSIGKEITSINFORMATIONEN

Title (fr)

ESTIMATION ET RETOUR DE DONNÉES DE FIABILITÉ DE CSI

Publication

EP 2896151 A1 20150722 (EN)

Application

EP 12761605 A 20120917

Priority

EP 2012068252 W 20120917

Abstract (en)

[origin: WO2014040655A1] The present invention provides a method, an apparatus and computer program product relating to estimation and feedback of channel state information (CSI) reliability information. The present invention includes estimating channel state information based on channel state information reference signals, obtaining processing capabilities of the user equipment at which the channel state information is estimated, and calculating reliability information of the channel state information based on the estimated channel state information and the obtained processing capabilities.

IPC 8 full level

H04L 1/00 (2006.01); **H04L 1/20** (2006.01)

CPC (source: EP)

H04L 1/0026 (2013.01); **H04L 1/20** (2013.01)

Citation (search report)

See references of WO 2014040655A1

Citation (examination)

- WO 2011126025 A1 20111013 - NTT DOCOMO INC [JP], et al & EP 2557834 A1 20130213 - NTT DOCOMO INC [JP]
- US 2012099471 A1 20120426 - BRAENNSTROEM NILS [SE], et al

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)

WO 2014040655 A1 20140320; EP 2896151 A1 20150722

DOCDB simple family (application)

EP 2012068252 W 20120917; EP 12761605 A 20120917