

Title (en)

ENHANCED CHANNEL QUALITY INDICATOR (CQI) MEASUREMENT PROCEDURE FOR URLLC

Title (de)

ERWEITERTES VERFAHREN ZUR MESSUNG DER KANALQUALITÄTSANZEIGE (CQI) FÜR URLLC

Title (fr)

PROCÉDURE AMÉLIORÉE DE MESURE D'INDICATEUR DE QUALITÉ DE CANAL (CQI) POUR UNE URLLC

Publication

EP 3577811 A1 20191211 (EN)

Application

EP 18748717 A 20180117

Priority

- US 201762454180 P 20170203
- FI 2018050030 W 20180117

Abstract (en)

[origin: WO2018142020A1] A method is provided including performing, by a user equipment of a wireless network, a number of channel quality measurements according to a configuration received by the network, the configuration being indicative of the number of channel quality measurements to be performed and comprises a set comprising at least one processing value, the at least one value comprising either an average block-error probability (BLEP) value or a measurement position index (800); estimating a modulation and coding scheme (MCS) value for each processing value in the set based on the channel quality measurements (802); and transmitting, from the user equipment to a base station of the wireless network, an indication of the estimated MCS value (804).

IPC 8 full level

H04L 1/00 (2006.01); **H04L 5/00** (2006.01); **H04L 5/02** (2006.01); **H04W 72/54** (2023.01)

CPC (source: EP)

H04L 1/0026 (2013.01); **H04L 5/0053** (2013.01); **H04L 5/0057** (2013.01); **H04L 5/02** (2013.01); **H04L 1/1671** (2013.01); **H04L 1/1867** (2013.01)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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