

Title (en)

METHODS FOR BLOCK ERROR RATE TARGET SELECTION FOR A COMMUNICATION SESSION AND RELATED APPARATUS

Title (de)

VERFAHREN ZUR BLOCKFEHLERRATENZIELAUSWAHL FÜR EINE KOMMUNIKATIONSSITZUNG UND ZUGEHÖRIGE VORRICHTUNG

Title (fr)

PROCÉDÉS DE SÉLECTION DE CIBLES DE TAUX D'ERREUR SUR BLOCS POUR UNE SESSION DE COMMUNICATION ET APPAREIL ASSOCIÉ

Publication

EP 4029171 A1 20220720 (EN)

Application

EP 19787420 A 20190910

Priority

IB 2019057618 W 20190910

Abstract (en)

[origin: WO2021048594A1] A method of operating a network node in a communication network may be provided. The network node may determine a probability density function of a set of block error rate targets for a communication session with a user device based on user device context information, network context information, and/or an exploration strategy. The network node may select a block error rate target from the set of block error rate targets based on the probability density function. The network node may configure radio transmission parameters for the communication session with the user device based on the selected block error rate target.

IPC 8 full level

H04L 1/00 (2006.01)

CPC (source: EP)

H04L 1/0003 (2013.01); **H04L 1/0017** (2013.01); **H04L 1/0019** (2013.01); **H04L 1/0026** (2013.01)

Citation (search report)

See references of WO 2021048594A1

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 2021048594 A1 20210318; EP 4029171 A1 20220720

DOCDB simple family (application)

IB 2019057618 W 20190910; EP 19787420 A 20190910