

Title (en)

TELECOMMUNICATION METHOD FOR ITERATIVE RECEPTION AND CORRESPONDING DEVICES

Title (de)

TELECOMMUNICATION METHOD FOR ITERATIVE RECEPTION AND CORRESPONDING DEVICES

Title (fr)

PROCEDE DE TELECOMMUNICATION POUR RECEPTION ITERATIVE ET DISPOSITIFS CORRESPONDANT

Publication

EP 4256829 A1 20231011 (FR)

Application

EP 21848161 A 20211202

Priority

- FR 2012579 A 20201203
- FR 2021052179 W 20211202

Abstract (en)

[origin: WO2022117963A1] The invention relates to a telecommunication method (1) with feedback, from a terminal (TAL) to an access point, of a minimum processing time (Tmin) required for the terminal to perform N iterations of iterative decoding with interference cancellation on at least one data packet (TBs) transmitted by the access point and carried by a single physical channel

IPC 8 full level

H04W 8/24 (2009.01); **H04B 7/0452** (2017.01); **H04J 11/00** (2006.01); **H04L 1/00** (2006.01); **H04L 1/16** (2023.01); **H04L 5/00** (2006.01); **H04L 27/26** (2006.01); **H04W 72/04** (2023.01); **H04W 72/12** (2023.01)

CPC (source: EP US)

H04B 7/0417 (2013.01 - US); **H04B 7/0452** (2013.01 - US); **H04B 7/0628** (2013.01 - US); **H04B 7/063** (2013.01 - US); **H04J 11/004** (2013.01 - EP); **H04L 1/005** (2013.01 - EP); **H04L 27/2647** (2013.01 - EP); **H04W 8/24** (2013.01 - EP); **H04B 7/0452** (2013.01 - EP); **H04L 1/0048** (2013.01 - EP); **H04L 1/16** (2013.01 - EP); **H04L 5/0023** (2013.01 - EP)

Citation (search report)

See references of WO 2022117963A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022117963 A1 20220609; EP 4256829 A1 20231011; FR 3117300 A1 20220610; US 2024007150 A1 20240104

DOCDB simple family (application)

FR 2021052179 W 20211202; EP 21848161 A 20211202; FR 2012579 A 20201203; US 202118255723 A 20211202