Title (en)

METHOD IMPLEMENTED BY AN INTERMEDIATE ENTITY FOR MANAGING COMMUNICATION BETWEEN TWO COMMUNICATION DEVICES

Title (de)

DURCH EINE ZWISCHENEINHEIT IMPLEMENTIERTES VERFAHREN ZUR VERWALTUNG DER KOMMUNIKATION ZWISCHEN ZWEI KOMMUNIKATIONSVORRICHTUNGEN

Title (fr)

PROCEDE MIS EN OEUVRE PAR UNE ENTITE INTERMEDIAIRE POUR GERER UNE COMMUNICATION ENTRE DEUX DISPOSITIFS DE COMMUNICATION

Publication

EP 4133707 A1 20230215 (FR)

Application

EP 21724726 A 20210408

Priority

- FR 2003621 A 20200410
- FR 2021050624 W 20210408

Abstract (en)

[origin: WO2021205124A1] This method for managing communication between at least one first communication device (PT1) and at least one second communication device (PT2) in a communication network is implemented by an entity referred to as an intermediate entity (EI) positioned on at least one path taken by data packets of said communication. It comprises: - a step (F1107, F1106) of obtaining a communication identifier (SCID, DCID) included in a data packet exchanged during the communication; and - a step of processing the data packet depending on the result of a check of the compliance of the communication identifier (SCID, DCID) with at least one communication identifier mask accessible to the intermediate entity (EI).

CPC (source: EP US)

H04L 63/0236 (2013.01 - EP US); **H04L 63/0281** (2013.01 - EP); **H04L 63/0414** (2013.01 - EP US); **H04L 63/10** (2013.01 - EP US); **H04L 63/166** (2013.01 - EP)

Citation (search report)

See references of WO 2021205124A1

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 2021205124 A1 20211014; CN 115699681 A 20230203; EP 4133707 A1 20230215; FR 3109255 A1 20211015; US 2023179578 A1 20230608

DOCDB simple family (application)

FR 2021050624 W 20210408; CN 202180039694 A 20210408; EP 21724726 A 20210408; FR 2003621 A 20200410; US 202117917464 A 20210408