

Title (en)

COMMUNICATIONS METHOD IN A COMMUNICATIONS SYSTEM

Title (de)

KOMMUNIKATIONSVERFAHREN IN EINEM KOMMUNIKATIONSSYSTEM

Title (fr)

PROCÉDÉ DE COMMUNICATION DANS UN SYSTÈME DE COMMUNICATION

Publication

EP 2898634 A1 20150729 (DE)

Application

EP 13739982 A 20130719

Priority

- DE 102012216716 A 20120919
- EP 2013065271 W 20130719

Abstract (en)

[origin: WO2014044434A1] The invention relates to a communications method that comprises the step of sending a query message (22) from a central entity (10) to at least one node (K1, K2, ..., KN). For every queried node, the central entity determines a node-specific time window based on a node-specific response time (T1, T2, ..., TN). The central entity filters out a response message (A1, A2,..., AN, B1, B2,..., BN), sent from the queried node, from the signals received during this time window. Based on the node-specific time window ($\Delta 2$), the central entity assigns the response message to the queried node. The invention also relates to a computing unit that is configured to operate as a central entity, to a communications system, as well as to a computer program and a computer-readable storage program with said computer program.

IPC 8 full level

H04L 12/403 (2006.01); **H04L 12/40** (2006.01); **H04W 74/00** (2009.01)

CPC (source: EP US)

G06F 16/951 (2018.12 - EP US); **H04L 12/403** (2013.01 - EP US); **H04L 12/4035** (2013.01 - EP US); **H04L 67/1078** (2013.01 - US); **H04W 74/002** (2013.01 - EP US); **H04W 74/06** (2013.01 - EP US); **H04L 12/40143** (2013.01 - EP US)

Citation (search report)

See references of WO 2014044434A1

Citation (examination)

US 2010254392 A1 20101007 - KATAR SRINIVAS [US], 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)

DE 102012216716 A1 20140320; EP 2898634 A1 20150729; US 10003643 B2 20180619; US 2015229716 A1 20150813; WO 2014044434 A1 20140327

DOCDB simple family (application)

DE 102012216716 A 20120919; EP 13739982 A 20130719; EP 2013065271 W 20130719; US 201314428447 A 20130719