

Title (en)

METHOD FOR RESOLVING NAMING IDENTIFIERS

Title (de)

VERFAHREN ZUR AUFLÖSUNG VON BENENNUNGSIDENTIFIKATOREN

Title (fr)

PROCEDE DE RESOLUTION D'IDENTIFIANTS DE NOMMAGE

Publication

**EP 4078931 A1 20221026 (FR)**

Application

**EP 20845197 A 20201214**

Priority

- FR 1915142 A 20191220
- FR 2020052430 W 20201214

Abstract (en)

[origin: WO2021123593A1] Existing naming identifier resolution solutions give priority to one aspect, performance of the service or protection of privacy, over the other without it being possible to deviate therefrom. This lack of flexibility is detrimental to the user's quality of experience. This also impacts resource management for the various communication equipment involved in the resolution of naming identifiers. The proposed solution makes it possible to give priority to performance or respecting privacy on a case-by-case basis. On the basis of an authorization to share a location of the equipment, the resolver gives priority to transmitting either a network address of a server associated with the naming identifier to be resolved requiring location information of the equipment, giving priority to performance, or a network address of a server associated with the naming identifier to be resolved not requiring location information of the equipment, giving priority to respecting privacy.

CPC (source: EP US)

**H04L 61/4511** (2022.05 - EP US); **H04L 2101/69** (2022.05 - EP US)

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)

**FR 3105678 A1 20210625**; CN 115211090 A 20221018; CN 115211090 B 20240611; EP 4078931 A1 20221026; US 2023044885 A1 20230209; WO 2021123593 A1 20210624

DOCDB simple family (application)

**FR 1915142 A 20191220**; CN 202080093963 A 20201214; EP 20845197 A 20201214; FR 2020052430 W 20201214; US 202017786853 A 20201214