

Title (en)

METHOD FOR GEOLOCATING A RECEIVER

Title (de)

VERFAHREN ZUR GEOLOKALISIERUNG EINES EMPFÄNGERS

Title (fr)

PROCÉDÉ DE GÉOLOCALISATION D'UN RÉCEPTEUR

Publication

EP 4295169 A2 20231227 (FR)

Application

EP 22711899 A 20220221

Priority

- FR 2101708 A 20210222
- EP 2022054266 W 20220221

Abstract (en)

[origin: US2022268874A1] A method for geolocating a receiver by measuring times of reception, by the receiver, of a plurality of geolocation signals originating from a plurality of emitters, the geolocation signals are emitted on multiple different wavelengths, at least one geolocation signal having a frequency less than 1 GHz.

IPC 8 full level

G01S 5/02 (2010.01); **G01S 5/06** (2006.01); **G01S 19/00** (2010.01); **G06Q 20/40** (2012.01)

CPC (source: EP US)

G01S 5/02 (2013.01 - EP); **G01S 5/0226** (2013.01 - US); **G01S 5/06** (2013.01 - EP); **G01S 5/12** (2013.01 - US); **G01S 5/14** (2013.01 - US); **G06Q 20/4015** (2020.05 - EP US); **G01S 19/00** (2013.01 - EP); **G01S 2205/02** (2020.05 - US)

Citation (search report)

See references of WO 2022175528A2

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)

US 2022268874 A1 20220825; CN 117321436 A 20231229; EP 4295169 A2 20231227; FR 3120134 A1 20220826; TW 202240202 A 20221016; WO 2022175528 A2 20220825; WO 2022175528 A3 20221124

DOCDB simple family (application)

US 202217676498 A 20220221; CN 202280030056 A 20220221; EP 2022054266 W 20220221; EP 22711899 A 20220221; FR 2101708 A 20210222; TW 111106394 A 20220222