

Title (en)

SYSTEMS AND METHODS FOR ASSOCIATING A TELEMATICS DEVICE WITH AN ASSET TRACKER

Title (de)

SYSTEME UND VERFAHREN ZUR ASSOZIIERUNG EINER TELEMATIKVORRICHTUNG MIT EINEM ASSET-TRACKER

Title (fr)

SYSTÈMES ET PROCÉDÉS POUR ASSOCIER UN DISPOSITIF TÉLÉMATIQUE À UN DISPOSITIF DE SUIVI D'ACTIFS

Publication

**EP 4280190 A1 20231122 (EN)**

Application

**EP 23168582 A 20230418**

Priority

- US 202263342419 P 20220516
- US 202217826949 A 20220527

Abstract (en)

An asset tracker deployed in an engineless vehicle and a telematics device coupled to a vehicle both send location updates to a telematics server. The asset tracker sends location updates at a faster rate upon leaving a shipping yard, for example. The telematics server associates the vehicle and engineless vehicles, determines whether they are travelling together, and sends a notification when they are not supposed to be travelling together.

IPC 8 full level

**G08B 21/02** (2006.01)

CPC (source: EP)

**G08B 13/2462** (2013.01); **G08B 21/0261** (2013.01); **G08B 21/0269** (2013.01)

Citation (search report)

- [X] US 2013147617 A1 20130613 - BOLING BRIAN M [US], et al
- [X] CA 2793865 C 20180313 - STARTRAK INFORMATION TECH LLC [US]
- [I] US 2006261944 A1 20061123 - NG JOSEPH S [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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**EP 4280190 A1 20231122**

DOCDB simple family (application)

**EP 23168582 A 20230418**