

Title (en)

METHOD, COMPUTER PROGRAM, COMPUTER-READABLE STORAGE MEDIUM AND SYSTEM FOR PROVIDING INFORMATION TO BE PROTECTED WHICH RELATES TO A PASSENGER TRANSPORT VEHICLE

Title (de)

VERFAHREN, COMPUTERPROGRAMM, COMPUTERLESBARES SPEICHERMEDIUM UND SYSTEM ZUM BEREITSTELLEN VON ZU SCHÜTZENDEN INFORMATIONEN EINES PERSONENBEFÖRDERUNGSFAHRZEUGES

Title (fr)

PROCÉDÉ, PROGRAMME INFORMATIQUE, SUPPORT DE STOCKAGE LISIBLE PAR ORDINATEUR ET SYSTÈME POUR FOURNIR DES INFORMATIONS À PROTÉGER QUI CONCERNENT UN VÉHICULE DE TRANSPORT DE PASSAGERS

Publication

EP 4278627 A1 20231122 (DE)

Application

EP 22707642 A 20220207

Priority

- DE 102021201847 A 20210226
- EP 2022052852 W 20220207

Abstract (en)

[origin: WO2022179837A1] The invention relates to a method and a system for providing information to be protected (Vid). In order to improve the providing of the information to be protected, in the method the information to be protected (Vid) is generated in a passenger transport vehicle (3) (A) and an order (42) to provide the information to be protected (Vid) is sent by a land-based device (105), to which order (42) encryption information (44) for encrypting the information to be protected (Vid) is appended. The information to be protected (Vid) is encrypted in the passenger transport vehicle (3) by use of the encryption information (44) (J), and the encrypted information to be protected (Vid) is transmitted to the land-based device (105) (K).

IPC 8 full level

H04W 4/42 (2018.01); **H04L 9/40** (2022.01); **H04W 4/44** (2018.01); **H04W 12/033** (2021.01)

CPC (source: EP)

H04L 67/12 (2013.01); **H04W 4/42** (2018.02); **H04W 4/44** (2018.02); **H04W 12/033** (2021.01); **H04L 63/0442** (2013.01)

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 2022179837 A1 20220901; EP 4278627 A1 20231122

DOCDB simple family (application)

EP 2022052852 W 20220207; EP 22707642 A 20220207