

Title (en)

Traffic management system for clearing paths for an emergency vehicle

Title (de)

Verkehrssteuerungssystem zur Fahrwegfreischaltung für ein Einsatzfahrzeug

Title (fr)

Système de commande de trafic pour le déblocage des voies routières pour un véhicule d'intervention

Publication

EP 2618320 B1 20150128 (DE)

Application

EP 12195443 A 20121204

Priority

DE 102012200737 A 20120119

Abstract (en)

[origin: EP2618320A1] The system has a board unit (31) for detecting a current location (13) of operations vehicle (30) and for transmitting a command from a determined location to a control center (40). A traffic signal (20) is associated with a traffic control center (50) for connection of release phase on a specific mission route (12). The traffic control center and the operation control center are coupled via an interface (45) for data transfer over which route data describing a determined use route is transferred from an emergency operation center to the traffic control center.

IPC 8 full level

G08G 1/087 (2006.01)

CPC (source: EP)

G08G 1/087 (2013.01)

Cited by

DE102014114535B4; EP3223257A1; CN104952263A; CN104867340A; CN106205157A; DE102015015483A1; DE102015015483B4; CN104064042A; US2016133129A1; US9858812B2; DE102014114535A1; US10634507B2; CN104008657A; DE102016105558B3; WO2017128537A1; DE102023003033A1; US11915308B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2618320 A1 20130724; EP 2618320 B1 20150128; PL 2618320 T3 20150630

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EP 12195443 A 20121204; PL 12195443 T 20121204