

Title (en)

SYSTEM AND METHOD FOR CONTROLLING THE MOBILITY OF VEHICLES OR PEDESTRIANS

Title (de)

SYSTEM UND VERFAHREN ZUR STEUERUNG DER MOBILITÄT VON FAHRZEUGEN ODER FUSSGÄNGERN

Title (fr)

SYSTÈME ET PROCÉDÉ DE COMMANDE DE LA MOBILITÉ DE VÉHICULES OU DE PIÉTONS

Publication

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Application

EP 18845404 A 20181224

Priority

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- IB 2018001499 W 20181224

Abstract (en)

[origin: WO2019123000A2] A system and method for controlling the mobility of vehicles or pedestrians comprising a plurality of mobile or fixed distributed devices provided with network connection functionality that are adapted so as to be placed along a transport network and/or installed on board of vehicles and/or carried by pedestrians who happen to be on the transport network. The devices are adapted so as to generate respective video streams in real time relative to their own direct view of portions of the transport network, and to transmit the video streams to at least another receiving device whose area of proximity intersects with its own. The transmission of the video streams is only activated upon the occurrence of certain predetermined operating conditions, based on the types of devices whose areas of proximity intersect, and on the reciprocal position and direction relative to each other.

IPC 8 full level

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CPC (source: EP)

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