

Title (en)

METHOD AND ARRANGEMENT FOR DATA TRANSMISSION BETWEEN MOVING VEHICLES ON A ROAD

Publication

EP 0188925 B1 19920311 (FR)

Application

EP 85402022 A 19851018

Priority

FR 8415977 A 19841018

Abstract (en)

[origin: US4723737A] For data communication in the form of messages between railways vehicles moving over a same track, short identical emissions at random times by modulating a directional microwave beam whose angular opening is sufficient in the horizontal direction for maintaining communication in bends of said track and switches and in the vertical direction for maintaining communication during changes in the profile of the track.

IPC 1-7

B61L 23/24; **G08G 1/16**

IPC 8 full level

B61L 23/34 (2006.01); **G08G 1/16** (2006.01); **H04B 5/00** (2006.01); **H04B 7/26** (2006.01)

CPC (source: EP US)

B61L 23/34 (2013.01 - EP US); **G08G 1/163** (2013.01 - EP US)

Citation (examination)

GB 1286251 A 19720823 - EMI LTD

Cited by

EP0341826A3; WO03006299A3

Designated contracting state (EPC)

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DOCDB simple family (publication)

FR 2572043 A1 19860425; **FR 2572043 B1 19870213**; DE 3585610 D1 19920416; EP 0188925 A1 19860730; EP 0188925 B1 19920311; JP S61181768 A 19860814; US 4723737 A 19880209

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FR 8415977 A 19841018; DE 3585610 T 19851018; EP 85402022 A 19851018; JP 23143885 A 19851018; US 78872185 A 19851017