

Title (en)

METHOD AND DEVICE FOR CLASSIFYING VEHICLES

Title (de)

SYSTEM UND VERFAHREN ZUR KLASSIFIZIERUNG VON FAHRZEUGEN

Title (fr)

PROCEDE ET DISPOSITIF DE CLASSIFICATION DE VEHICULES

Publication

**EP 1299870 A1 20030409 (FR)**

Application

**EP 01955423 A 20010713**

Priority

- FR 0102292 W 20010713
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Abstract (en)

[origin: WO0207126A1] The invention concerns a device for obtaining vehicle electromagnetic signature data, from electromagnetic signals, comprising means (16) to deliver a digitised signal based on measured electromagnetic signals. The device further comprises means (20) for determining whether such a digitised signal is a vehicle electromagnetic signature. The means (20) then calculate, on the basis of the digitised signal, a vehicle electromagnetic signature data and date each of said electromagnetic signature data. Thus the vehicle can be classified in accordance with several criteria as a result of a specific processing of the electromagnetic signature digitised signals.

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**G08G 1/042**

IPC 8 full level

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