

Title (en)

DEVICE FOR THE CREATION OF STORAGE BINS IN A VEHICLE CARGO BAY

Title (de)

VORRICHTUNG ZUR ERZEUGUNG VON LADEFÄCHERN IN EINEM FAHRZEUGLADERAUM

Title (fr)

DISPOSITIF DESTINÉ À RÉALISER DES COMPARTIMENTS DE CHARGEMENT DANS UN ESPACE DE CHARGEMENT POUR VÉHICULE

Publication

EP 2029392 A1 20090304 (DE)

Application

EP 07720192 A 20070615

Priority

- CH 2007000295 W 20070615
- CH 9822006 A 20060616

Abstract (en)

[origin: WO2007143874A1] For the creation of horizontal storage bins (A, B) in a vehicle cargo bay (1), the device contains a height-adjustable storage floor (7) that contains lateral guide means (9, 9') guided in rails (8, 8') that are arranged on the vehicle wall (5). In order to ensure user friendly manipulation, the bilaterally arranged guide means (9, 9') are coupled with the help of a synchronization device (13). This synchronization device (13) preferably contains a cable pull device (11) with opposite drive cable pulls (12, 12'), or a concertina grill device (18) with coupled concertina arms (19, 19'). It is understood that this synchronization device (13) is positioned predominantly coplanar to the level spanned by the rails (8, 8').

IPC 8 full level

B60R 5/04 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2007143874A1

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