

Title (en)
VEHICLE STORAGE MANAGEMENT SYSTEM

Title (de)
VERSTAUVERWALTUNGSSYSTEM FÜR FAHRZEUG

Title (fr)
SYSTEME DE GESTION DE STOCKAGE DE VEHICULE

Publication
EP 1789285 A4 20081001 (EN)

Application
EP 05786661 A 20050815

Priority

- US 2005028996 W 20050815
- US 60168604 P 20040813
- US 67300505 P 20050420

Abstract (en)
[origin: WO2006020974A2] A storage system for providing enclosed storage in a vehicle for auxiliary items and/or "stowable" seats comprises a frame including hinged doors which overlie a recess in the vehicle to provide storage having a load bearing cover. In one exemplary embodiment, the system comprises a load floor system including a space frame. The load floor system may provide a modular unit which may be easy to install in a vehicle. In an alternate embodiment, the recess may be in the form of a compartment which may be assembled to or molded as part of the frame. Various constructions for the doors, latches, hinges, a safety strap and a sliding door gap hider are also disclosed.

IPC 8 full level
B60R 7/04 (2006.01)

CPC (source: EP KR)
B60N 2/02 (2013.01 - KR); **B60R 7/04** (2013.01 - EP); **B62D 25/20** (2013.01 - KR); **B62D 43/00** (2013.01 - KR)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2006020974A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006020974 A2 20060223; WO 2006020974 A3 20070419; EP 1789285 A2 20070530; EP 1789285 A4 20081001; JP 2008509835 A 20080403; KR 20070061816 A 20070614

DOCDB simple family (application)
US 2005028996 W 20050815; EP 05786661 A 20050815; JP 2007525877 A 20050815; KR 20077005767 A 20070313