

Title (en)

REMOVABLE RIGID ROOF MECHANISM FOR A MOTOR VEHICLE

Title (de)

VORRICHTUNG FÜR EIN VERSENKBARES FESTDACH EINES FAHRZEUGES

Title (fr)

MECANISME DE TOIT RIGIDE ESCAMOTABLE DE VEHICULE AUTOMOBILE

Publication

EP 1613494 A2 20060111 (FR)

Application

EP 04742478 A 20040409

Priority

- FR 2004000893 W 20040409
- FR 0304560 A 20030411

Abstract (en)

[origin: FR2853593A1] The mechanism has a front unit with a rear part articulated with a front part of a back unit around a transversal axis (5). The back unit is articulated with a chassis of a vehicle around another transversal axis (6). A sprocket (8) is mounted on the former transversal axis. Driving units move a steering rack (14) in response to pivoting of the back unit around the latter transversal axis. An independent claim is also included for a motor vehicle having a retractable rigid roof.

IPC 1-7

B60J 7/14

IPC 8 full level

B60J 7/14 (2006.01)

CPC (source: EP)

B60J 7/145 (2013.01)

Citation (search report)

See references of WO 2004091952A2

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