

Title (en)

OPENABLE VEHICLE ROOF COMPRISING A SOFT TOP PROVIDED WITH FLYING BUTTRESSES AND METHOD FOR THE OPERATION THEREOF

Title (de)

ÖFFNUNGSFÄHIGES FAHRZEUGDACH MIT FINNENVERDECK SOWIE BETRIEBSVERFAHREN HIERFÜR

Title (fr)

TOIT OUVRANT DE VÉHICULE À CAPOTE À ARCEAUX ET PROCÉDÉ D'EXPLOITATION CORRESPONDANT

Publication

EP 2029380 A1 20090304 (DE)

Application

EP 07764390 A 20070618

Priority

- DE 2007001089 W 20070618
- DE 102006028078 A 20060619

Abstract (en)

[origin: WO2007147398A1] The invention relates to an openable vehicle roof comprising a soft top (12) which, in its closed position (fig. 1), covers the vehicle interior (13), and in its open position (fig. 4) is stored in a soft top storage area arranged in the rear and is covered by a displaceable cover (20). When the soft top is in the closed position (fig. 1), fin-shaped, soft top flying buttresses (14) which extend towards the rear are embodied on both lateral sides edge areas of said soft top, the lower areas of said soft top flying buttresses being interconnected by said cover (20). In order to be able to open and close said type of soft top provided with flying buttresses in a simple manner, the width of the cover (20) can be varied, at least at the beginning of the opening step of the soft top (12), essentially only a small space between the soft top flying buttresses (14) being covered, which is then increased in relation thereto when the soft top (12) is in the open position (fig. 4).

IPC 8 full level

B60J 7/12 (2006.01); **B60J 7/20** (2006.01)

CPC (source: EP)

B60J 7/203 (2013.01)

Citation (search report)

See references of WO 2007147398A1

Designated contracting state (EPC)

DE FR GB IT

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006028078 A1 20071220; DE 102006028078 B4 20141120; EP 2029380 A1 20090304; WO 2007147398 A1 20071227

DOCDB simple family (application)

DE 102006028078 A 20060619; DE 2007001089 W 20070618; EP 07764390 A 20070618