

Title (en)
CONVERTIBLE TOP FOR A MOTOR VEHICLE, ESPECIALLY A PASSENGER VEHICLE

Title (de)
VERDECK FÜR EIN FAHRZEUG, INSbesondere PERSONENKRAFTWAGEN

Title (fr)
TOIT ESCAMOTABLE POUR VEHICULE A MOTEUR, EN PARTICULIER VEHICULE POUR PASSAGERS

Publication
EP 1224089 A1 20020724 (DE)

Application
EP 99932429 A 19990222

Priority
• DE 19810022 A 19980309
• EP 9901138 W 19990222

Abstract (en)
[origin: DE19810022C1] The invention relates to a convertible top (3) for a motor vehicle (1), especially a passenger vehicle, comprising a rod linkage (7) which is mounted in a pivoting manner on bearings (9) situated on the car-body side. The convertible top (3) can be moved by means of an actuating device (16) from a folded position in the rear forward into a locked position situated above the windscreen frame (5). To create a convertible top which on the one hand has sufficient spring travel during closure and on the other hand keeps the forces needed for closure at a low level, the invention provides that during closure the convertible top (3) is stopped by the actuating device (16) already above the locked position (E) in a predetermined position (F) and is supported in this position by means of at least one spring-loaded end-stop (17).

IPC 1-7
B60J 7/12

IPC 8 full level
B60J 7/12 (2006.01)

CPC (source: EP US)
B60J 7/1204 (2013.01 - EP US); **B60J 7/1265** (2013.01 - EP US)

Citation (search report)
See references of WO 9946137A1

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
DE 19810022 C1 19990617; EP 1224089 A1 20020724; US 6257649 B1 20010710; WO 9946137 A1 19990916

DOCDB simple family (application)
DE 19810022 A 19980309; EP 9901138 W 19990222; EP 99932429 A 19990222; US 42344499 A 19991109