

Title (en)  
DOOR STAY ESPECIALLY FOR AUTOMOBILE DOORS

Publication  
**EP 0259540 B1 19920930 (DE)**

Application  
**EP 87104673 A 19870330**

Priority  
DE 3630463 A 19860906

Abstract (en)  
[origin: EP0259540A2] On a door stay for motor vehicle doors, whose door catch bar is over mounted by means of a rivet or bolt-on a carrier formed by a moulded part, it is proposed, in order to optimise the design of components and reduce the manufacturing costs, to apply a spring load coaxially to the axis of the bearing of the door catch bar and at the same time to give the rivet or the bolt a circumferential profile which can be deformed in a manner known per se, particularly in the form of a so-called knurl, over part of its length. <IMAGE>

IPC 1-7  
**B60J 5/00**

IPC 8 full level  
**B60J 5/04** (2006.01); **E05B 49/00** (2006.01); **E05C 17/04** (2006.01); **E05C 17/22** (2006.01)

CPC (source: EP)  
**E05C 17/045** (2013.01)

Cited by  
CN115405175A

Designated contracting state (EPC)  
ES FR GB IT SE

DOCDB simple family (publication)  
**EP 0259540 A2 19880316; EP 0259540 A3 19900328; EP 0259540 B1 19920930**; AU 7656387 A 19880310; BR 8701927 A 19880412; CA 1305594 C 19920728; ES 2034974 T3 19930416; JP H083300 B2 19960117; JP S6370788 A 19880330

DOCDB simple family (application)  
**EP 87104673 A 19870330**; AU 7656387 A 19870803; BR 8701927 A 19870423; CA 546232 A 19870904; ES 87104673 T 19870330; JP 13004587 A 19870528