

Title (en)

Device to keep the door of a motor vehicle in open position during the manufacturing process

Title (de)

Vorrichtung zum Offenhalten der Tür eines Kraftfahrzeugs während des Herstellungsverfahrens

Title (fr)

Dispositif pour maintenir la portière d'un véhicule motorisé en position ouverte durant le procédé de fabrication

Publication

**EP 2182146 A1 20100505 (EN)**

Application

**EP 09012745 A 20091008**

Priority

IT MI20081816 A 20081014

Abstract (en)

This invention concerns a device to be mounted on the frame (25) of a motor vehicle and intended for interacting with a slit (70) of the sheet (3) of a its door (26) to keep said door (26) in open position during the manufacturing process, said device including a rod (1) to be inserted in said slit (70) and connected to an articulated joint (4) fastened to said frame (25), on said rod (1) being mounted a gripping bushing (2) free to slide that is fixed to the door (26) without using any fixing mean but by a rotation of a right angle of the whole device and that interact with a stopping mean (6) that lies on the rod (1) in the inner part of the door.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

[XDI] DE 102004034259 A1 20050203 - EDSCHA AG [DE]

Cited by

CN110735569A; US11313161B2; EP4234865A1; FR3133046A1

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Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2182146 A1 20100505**; IT 1391122 B1 20111118; IT MI20081816 A1 20100415

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