

Title (en)

HOLDING DEVICE, ESPECIALLY FOR MOTOR VEHICLE DOOR HINGES

Title (de)

FESTSTELLVORRICHTUNG, INSBESONDERE FÜR KRAFTFAHRZEUG-TÜRSCHARNIERE

Title (fr)

SYSTEME D'ARRET, NOTAMMENT POUR DES CHARNIERES DE PORTIERES DE VEHICULES AUTOMOBILES

Publication

EP 0597947 B1 19970319 (DE)

Application

EP 92916606 A 19920728

Priority

- DE 9200632 W 19920728
- PL 29138091 A 19910809

Abstract (en)

[origin: WO9303248A1] A prior-art door holding device has a large spring rod which, when operative on a forced movement is deformed along a runner, the catches of which are formed by two rollers on the axes, thus producing a braking or locking effect. The proposal is for a holding device consisting of a kinematic pair (1 and 2) in which the first part (1) has a runner or rack (7) with at least one detent (6) and the second part (2) has at least one restricted guidance track (8) along which a guide member (4) moves and, under the pressure of a spring (3), can be brought into engagement as a lock itself or via a locking component, especially a roller or a pin (5) fitted in a sliding bearing (9) in the guide member, directly or indirectly with the runner or rack (7) and can be locked in the detent (6).

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