

Title (en)

OUTSIDE HANDLE OF A VEHICLE DOOR

Publication

EP 0374039 B1 19920212 (FR)

Application

EP 89403456 A 19891213

Priority

FR 8816873 A 19881214

Abstract (en)

[origin: EP0374039A1] Outside handle of a motor-vehicle door of the pull type, comprising a sole plate (1) designed to be fastened to the outer wall of the door, a stirrup (3), one of the ends of which is mounted pivotably relative to the sole plate (1), whilst its other end is connected to a control linkage (8), a lock (13) extending the stirrup (3), and a return spring (10) tending to cause the stirrup to pivot in the direction bringing it nearer to the sole plate and consisting of two branches (10a and 10b) extending on either side of a cylindrical central part (10c). The sole plate (1) has two integrally moulded ribs (9) forming between them a V, into which is engaged the cylindrical central part (10c) of the return spring (10).

IPC 1-7

E05B 7/00

IPC 8 full level

E05B 1/00 (2006.01); **B60J 5/04** (2006.01); **E05B 65/20** (2006.01)

CPC (source: EP)

E05B 85/16 (2013.01); **E05B 85/10** (2013.01)

Cited by

EP0646688A1; US5791703A; ES2143336A1; EP1026347A1; FR2789429A1; DE4318557A1; DE4318557C2

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0374039 A1 19900620; **EP 0374039 B1 19920212**; DE 68900826 D1 19920326; FR 2640308 A1 19900615; FR 2640308 B1 19910208; JP 2825567 B2 19981118; JP H02200978 A 19900809

DOCDB simple family (application)

EP 89403456 A 19891213; DE 68900826 T 19891213; FR 8816873 A 19881214; JP 32245089 A 19891212