

Title (en)

FLOOR DOOR CLOSER FOR A PIVOTING OR SWINGING DOOR

Publication

**EP 0340795 B1 19930505 (DE)**

Application

**EP 89108181 A 19890505**

Priority

DE 8806052 U 19880506

Abstract (en)

[origin: EP0340795A2] In a floor-level door closer for pivoting and/or swing doors made of glass, metal or the like, with an adaptor (37) which is to be screwed to the underside of the door and the insertion axle (journal) 76 of which engages for closing purposes into a receiving orifice (57) of the floor-level door closer (35), there is inside a receiving space (42) of an adaptor housing (37, 38) a pivoting device (44, 46) which retains the insertion axle, connecting bolt or the like (76) in the door-closing position. <IMAGE>

IPC 1-7

**E05D 7/08**; **E05F 3/00**

IPC 8 full level

**E05D 7/08** (2006.01); **E05F 3/00** (2006.01); **E05F 3/22** (2006.01)

CPC (source: EP US)

**E05D 7/081** (2013.01 - EP US); **E05D 7/1005** (2013.01 - EP US); **E05F 3/225** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US)

Cited by

US5394648A; DE4133578A1; US5426892A; WO9307346A1

Designated contracting state (EPC)

BE DE ES FR GB IT NL SE

DOCDB simple family (publication)

**DE 8806052 U1 19880929**; DE 58904245 D1 19930609; EP 0340795 A2 19891108; EP 0340795 A3 19900404; EP 0340795 B1 19930505; ES 2041369 T3 19931116; US 5031274 A 19910716

DOCDB simple family (application)

**DE 8806052 U 19880506**; DE 58904245 T 19890505; EP 89108181 A 19890505; ES 89108181 T 19890505; US 34594889 A 19890501