

Title (en)

FIXING DEVICE FOR A TUBULAR MOTOR FOR THE ACTUATION OF A CURTAIN OR THE LIKE OF A BUILDING OPENING

Publication

EP 0468925 B1 19930602 (FR)

Application

EP 91810579 A 19910717

Priority

FR 9009390 A 19900723

Abstract (en)

[origin: EP0468925A1] The device consists, on the one hand, of a plate (1) fastened into the building opening and having on its periphery a certain number of projections (3, 4, 5) defining a uniform female profile and, on the other hand, of a piece (14) integral with the motor (13) and whose outline defines a male profile mating with the female profile. This profiled part (14) can nest in various angular positions in the profile of the plate (1). The two profiles are equipped with a groove (8, 17) interrupted between the projections (3, 4, 5) and in the hollows of the profiled part (16). In the groove (8) of the plate (1) is mounted a ring having, on the inside, notches permitting locking together of the two profiles or their release from each other, according to the angular position of this ring. <IMAGE>

IPC 1-7

E06B 9/174

IPC 8 full level

E06B 9/56 (2006.01); **E06B 9/174** (2006.01); **E06B 9/32** (2006.01); **E06B 9/50** (2006.01); **E06B 9/72** (2006.01); **E06B 9/80** (2006.01);
H02K 5/00 (2006.01)

CPC (source: EP)

E06B 9/50 (2013.01); **E06B 9/72** (2013.01)

Cited by

EP2357309A1; WO2012156471A1; EP1441103A3; EP0730080A1; FR2731038A1; FR2975426A1; CN103620152A; EP1074335A3;
ITTV20110139A1; EP2581545A3; WO2008003765A1; EP2101034A2; FR2821885A1; EP2581545A2; WO2017211997A1; US11536085B2;
US11957261B2

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0468925 A1 19920129; EP 0468925 B1 19930602; AT E90139 T1 19930615; DE 69100102 D1 19930708; DE 69100102 T2 19940105;
ES 2041553 T3 19931116; FR 2664938 A1 19920124; FR 2664938 B1 19921023; JP 3267986 B2 20020325; JP H04229040 A 19920818

DOCDB simple family (application)

EP 91810579 A 19910717; AT 91810579 T 19910717; DE 69100102 T 19910717; ES 91810579 T 19910717; FR 9009390 A 19900723;
JP 18118291 A 19910722