

Title (en)

Electric drive device for a traction member, in particular for a roller shutter belt

Title (de)

Elektrische Antriebsvorrichtung für Zugorgane, insbesondere für einen Gurt eines Rolladens

Title (fr)

Dispositif d'entraînement électrique pour un élément de traction, en particulier pour une sangle d'un store sur rouleau

Publication

EP 0687795 B1 19991020 (DE)

Application

EP 95107537 A 19950518

Priority

DE 4420980 A 19940616

Abstract (en)

[origin: EP0687795A1] The shutter operating drive has the electric drive motor (19) and an associated conversion gearing (18) contained within a motor housing (15), positioned on the outside of a wall recess (13) for receiving the wind-up roller (10) for the shutter web (11). Pref. the drive housing is formed integral with the roller casing (12) contained within the recess, with a drive element of the conversion gearing coupled to the wind-up roller. <IMAGE>

IPC 1-7

E06B 9/78; **E06B 9/70**

IPC 8 full level

E06B 9/70 (2006.01); **E06B 9/78** (2006.01)

CPC (source: EP)

E06B 9/70 (2013.01); **E06B 9/78** (2013.01); **E06B 2009/785** (2013.01)

Cited by

EP0860579A3

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0687795 A1 19951220; **EP 0687795 B1 19991020**; AT E185877 T1 19991115; DE 4420980 A1 19951221; DE 4420980 C2 19971204; DE 59507078 D1 19991125; ES 2138681 T3 20000116

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EP 95107537 A 19950518; AT 95107537 T 19950518; DE 4420980 A 19940616; DE 59507078 T 19950518; ES 95107537 T 19950518