

Title (en)

ROLLER BLIND DRIVE SYSTEM OF NARROW CONSTRUCTION

Title (de)

ROLLADENANTRIEBSSYSTEM IN SCHMALER BAUWEISE

Title (fr)

SYSTEME D'ENTRAINEMENT DE VOLET ROULANT DE CONSTRUCTION COMPACTE

Publication

EP 1466066 B1 20060329 (DE)

Application

EP 02806313 A 20021209

Priority

- DE 0204514 W 20021209
- DE 10202075 A 20020118

Abstract (en)

[origin: WO03060277A1] A retro-fit drive device (7), for a roller blind belt (5), comprises friction rollers (36) for driving the roller blind belt (5). A multi-speed gearset (19) is used to drive the friction rollers (36). The gearwheel (32) and the pinion (33) are spatially separate from each other on an intermediate gear in the gearset, such that a collection of toothed gears next to one plate (13) is avoided. A symmetrical run for a roller blind belt (5) between the plates can thus be achieved.

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)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 03060277 A1 20030724; AT E321929 T1 20060415; AU 2002357446 A1 20030730; DE 10202075 C1 20030612; DE 50206266 D1 20060518; EP 1466066 A1 20041013; EP 1466066 B1 20060329; PL 369415 A1 20050418

DOCDB simple family (application)

DE 0204514 W 20021209; AT 02806313 T 20021209; AU 2002357446 A 20021209; DE 10202075 A 20020118; DE 50206266 T 20021209; EP 02806313 A 20021209; PL 36941502 A 20021209