

Title (en)

Support flange for the winding roll of a roller shutter

Title (de)

Stützwange für die Wickelrolle eines Rollladens

Title (fr)

Joue support pour tube d'enroulement de tablier de volet roulant.

Publication

EP 1589183 B1 20080611 (FR)

Application

EP 05300275 A 20050412

Priority

FR 0404269 A 20040422

Abstract (en)

[origin: EP1589183A1] The flange (7) has a section (11) present at lower part of the flange and intended to engage and disengage a drive shaft (13) which connects a drive mechanism (9) e.g. driving pulley, disposed on a side of the flange, and a drive tube extending along opposite side of the flange. A reception unit of a bearing block is disposed on one side of the flange through an axial joint (17) of the bearing block. An independent claim is also included for a roller blind comprising a support flange.

IPC 8 full level

E06B 9/174 (2006.01)

CPC (source: EP)

E06B 9/174 (2013.01)

Cited by

EP1988250A3; EP2677106A1

Designated contracting state (EPC)

DE ES FR IT

DOCDB simple family (publication)

EP 1589183 A1 20051026; EP 1589183 B1 20080611; DE 602005007414 D1 20080724; ES 2308414 T3 20081201; FR 2869347 A1 20051028; FR 2869347 B1 20060616

DOCDB simple family (application)

EP 05300275 A 20050412; DE 602005007414 T 20050412; ES 05300275 T 20050412; FR 0404269 A 20040422