

Title (en)
Reversible blind.

Title (de)
Umkehrbare Rollader.

Title (fr)
Volet roulant réversible.

Publication
EP 0619411 A3 19950301 (EN)

Application
EP 94500056 A 19940325

Priority
ES 9300625 A 19930326

Abstract (en)
[origin: EP0619411A2] A reversible blind having slats (2, 2a) which may be rolled up on a drum; guides (12) for conventional unrolling of the blind and guides (14) for reversed unrolling; a tile (32) which may rotate and is fixedly attached to fixing discs (34); a clutch associating the tile (32) with the drum (6). In one position of the clutch, the tile (32) and drum (6) rotate and the slats are rolled up; in another position, the tile (32) is locked at the top and the blind moves from the guides (12) to the guides (14), being reversed. The clutch comprises: a ring member (38) attached to the drum (6) and having axial bores (40); axial orifices (42) of the fixing disc (34) which may be aligned with the bores (40); a free disc (44) having an eye (46) and axial pins (48) passing through the orifices (42) and insertable in the bores (40); and a pin (50). Alternatively, the pins (48) are out of or in the bores (40) and the pin (50) is engaged in or disengaged from the eye (46). <IMAGE>

IPC 1-7

E06B 9/11; E06B 9/56

IPC 8 full level

E06B 9/15 (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP)

E06B 9/15 (2013.01); **E06B 9/58** (2013.01); **E06B 2009/1583** (2013.01); **E06B 2009/17038** (2013.01)

Citation (search report)

- [DA] EP 0508931 A2 19921014 - TEIXIDO ROCA JORDI [ES]
- [A] US 3163204 A 19641229 - DIMITRI GOLDE
- [A] WO 9221846 A1 19921210 - INDOCO 2000 INC [CA]

Cited by

EP0967359A3; EP0822311A1; US6176291B1; WO9632562A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0619411 A2 19941012; EP 0619411 A3 19950301; ES 2085205 A2 19960516; ES 2085205 B1 19981016; ES 2085205 R 19980216

DOCDB simple family (application)

EP 94500056 A 19940325; ES 9300625 A 19930326