

Title (en)
BLIND DEVICE

Title (de)
BLENDENVORRICHTUNG

Title (fr)
DISPOSITIF DE STORE

Publication
EP 1801345 A4 20130220 (EN)

Application
EP 05759956 A 20050713

Priority

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- JP 2004249371 A 20040827
- JP 2004249373 A 20040827

Abstract (en)
[origin: WO2006022090A1] A blind device (1) comprises a plurality of slats (3) disposed so as to provide glare protection and blindfold for the window (2) of a building and arranged side by side, a link mechanism (4) which connects the plurality of slats (3) to each other, an elevating mechanism (5) for raising the plurality of slats (3) from the lowermost slat (3) in an A-direction and lowering them from the lowermost slat (3) in a B-direction, a tilting mechanism (6) for tilting the plurality of slats (3) in an R1-direction in synchronism with the raising and lowering of the slats (3) in the A-direction and B-direction, and a holding means (7) for holding the slats (3) in such a manner as to prevent the slats (3) from swinging in a horizontal plane.

IPC 8 full level
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Citation (search report)

- [XA] JP 2002180768 A 20020626 - OILES INDUSTRY CO LTD
- [A] US 2673607 A 19540330 - RULFS EDWARD A
- [A] JP S63116695 U 19880727
- [AD] JP 2004156289 A 20040603 - OILES ECO CORP
- See references of WO 2006022090A1

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CN107002460A; EP3620604A1

Designated contracting state (EPC)
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