

Title (en)
Louverable shutter

Title (de)
Jalousierbarer Verschluss

Title (fr)
Volet à persienne

Publication
EP 1286016 A2 20030226 (EN)

Application
EP 02017472 A 20020805

Priority
IL 14484101 A 20010809

Abstract (en)
An adjustable shutter comprising a plurality of parallel slats, each slat being pivotable around a pivot axis parallel to a longitudinal direction of the slat. Each slat has an associated tilting mechanism at least at one end of the slat. The tilting mechanism is engageable with a corresponding tilting actuator that is displaceable in an axial direction normal to the pivot axis. The slats are linked to one another at adjoining edges of neighboring tilting mechanisms. Displacing the tilting actuator entails tilting of the slats about the pivot axis between open and closed positions, and whereby the slats are displaceable in the axial direction. <IMAGE>

IPC 1-7
E06B 9/34

IPC 8 full level
E06B 9/34 (2006.01)

CPC (source: EP)
E06B 9/34 (2013.01)

Citation (applicant)

- US 3842891 A 19741022 - KINNROTH S, et al
- US 4519434 A 19850528 - FORQUER WILLIAM F [US]
- US 4715421 A 19871229 - ERBER GUENTHER [AT]
- US 5188161 A 19930223 - ERBER GUNTHER [AT]
- US 5070925 A 19911210 - PAULE HELMUT [US]
- US 5469905 A 19951128 - MCKINNEY ROY L [US], et al
- US 5575322 A 19961119 - MILLER JAMES V [US]
- US 5566738 A 19961022 - YADIDYA HAGAY [IL]
- IL 109652 A 19970610 - YEDIDIA HAGAI [IL]

Cited by
EP1837480A3; FR2958318A1; EP2148041A1; WO2009143842A1; WO2007017214A1; WO2012080386A1; WO2007017218A3

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