

Title (en)
Blind apparatus

Title (de)
Jalousie

Title (fr)
Jalousie

Publication
EP 1418307 A1 20040512 (EN)

Application
EP 03021681 A 20030929

Priority
JP 2002322742 A 20021106

Abstract (en)
A blind apparatus includes a first link mechanism and a second link mechanism juxtaposed to each other; a plurality of slat supporting members each having one end portion connected to the first link mechanism and the other end portion connected to the second link mechanism; a plurality of slats supported by the respective slat supporting members; a raising and lowering mechanism for raising and lowering the slats; a tilting mechanism for tilting the respective slats as the slats are raised or lowered; and an inhibiting device for inhibiting the raising of the lowermost slat. <IMAGE>

IPC 1-7
E06B 7/086

IPC 8 full level
E06B 9/02 (2006.01); **E06B 7/086** (2006.01); **E06B 9/302** (2006.01); **E06B 9/327** (2006.01)

CPC (source: EP KR)
E06B 7/086 (2013.01 - EP); **E06B 9/02** (2013.01 - KR); **E06B 9/0638** (2013.01 - EP); **E06B 9/0676** (2013.01 - EP)

Citation (search report)
• [A] US 5584331 A 19961217 - LIN KUO-CHUNG [TW]
• [A] EP 0890703 A2 19990113 - NYFFENEGGER STORENFABRIK UND M [CH]
• [A] EP 1243744 A1 20020925 - NIEMANN DIETER [DE]
• [AD] JP H08326445 A 19961210 - OILES INDUSTRY CO LTD

Cited by
ITMI20120528A1; US10094121B2; US8555948B2; WO2015170275A1; WO2010053302A3; WO2013144000A1; WO2007118488A1

DOCDB simple family (publication)
EP 1418307 A1 20040512; **EP 1418307 B1 20060628**; CN 100507198 C 20090701; CN 1499040 A 20040526; DE 60306475 D1 20060810; DE 60306475 T2 20070201; JP 2004156293 A 20040603; JP 3885713 B2 20070228; KR 101031638 B1 20110427; KR 20040040340 A 20040512; TW 200408760 A 20040601; TW I326326 B 20100621

DOCDB simple family (application)
EP 03021681 A 20030929; CN 03127232 A 20030929; DE 60306475 T 20030929; JP 2002322742 A 20021106; KR 20030067474 A 20030929; TW 92126669 A 20030926