

Title (en)
Operating mechanism for a venetian blind

Title (de)
Antrieb für eine Jalousie

Title (fr)
Dispositif d'entraînement pour un store vénitien

Publication
EP 1052365 B1 20041229 (EN)

Application
EP 00303940 A 20000510

Priority
• EP 00303940 A 20000510
• EP 99201457 A 19990511

Abstract (en)
[origin: EP1052365A2] An operating mechanism is provided which can raise, lower and tilt slats of a venetian blind, particularly an outside blind mounted externally of a building, and which comprises: a support body for rotatably receiving a rotatable drive shaft; a releasable clutch mechanism having at least a first element mounted for rotation by the drive shaft and a second element releasably engaged with the first element for moving the slats between opposite first and second angular positions; means defining the first and second angular positions; arresting means on the support body adapted to cooperate with the second element for establishing the opposite first and second angular positions; a retractable stop engageable with the second element to arrest the second element in an intermediate position between the opposite first and second positions and a lost motion mechanism interposed between the drive shaft and the retractable stop for engaging the retractable stop with the second element only after a predetermined number of revolutions of the drive shaft. <IMAGE>

IPC 1-7
E06B 9/308; **E06B 9/307**

IPC 8 full level
E06B 9/307 (2006.01); **E06B 9/308** (2006.01)

CPC (source: EP)
E06B 9/307 (2013.01); **E06B 9/308** (2013.01); **E06B 2009/285** (2013.01)

Cited by
EP2620582A3; US10156092B2; EP1557524A3; EP2211012A3; EP2620582A2; US11732788B2; EP3702574A1; IT201900002755A1; JP2017066675A; WO02057586A1; WO2019147598A1; EP2211011A2; DE202010018243U1; EP3477039A1; US11255123B2; US10337243B2; US10808457B2; US10954716B2; US11230885B2; EP2211012A2; US8613304B2; EP2211012B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1052365 A2 20001115; **EP 1052365 A3 20001206**; **EP 1052365 B1 20041229**

DOCDB simple family (application)
EP 00303940 A 20000510