

Title (en)
BLIND INTEGRATED IN DOUBLE GLAZING

Title (de)
IN DOPPELVERGLASUNG INTEGRIERTE BLENDE

Title (fr)
STORE INTEGRABLE DANS UN DOUBLE- VITRAGE.

Publication
EP 2118426 A2 20091118 (FR)

Application
EP 08787797 A 20080314

Priority
• FR 2008000341 W 20080314
• FR 0701878 A 20070315

Abstract (en)
[origin: WO2008132346A2] The invention relates to a blind integrated in a double glazing, that comprises a series of slats (11, 12, 13,...) connected together by at least two pairs of flexible strings on which the slats (11, 12, 13,...) are successively attached at regular intervals, the two strings of a same pair being attached on or in the vicinity of a same longitudinal edge of each of the slats different from that on which or in the vicinity of which the two strings of the other pair are attached, wherein one of the pairs of strings (O, f4) is directly connected to at least one carriage (C1) driven in translation in a non-reversible manner by the rotation of a first endless screw driven in turn in rotation by an electric motor, while the other pair of strings (f1, f2) is driven by at least another carriage (C2) driven in translation in a non-reversible manner by the rotation of an endless screw driven in turn in rotation by the electric motor via a delay unit (R) designed in such a manner that a change in the driving direction results in a modification of the orientation of said slats (11, 12, 13,...).

IPC 8 full level
E06B 9/264 (2006.01)

CPC (source: EP)
E06B 9/264 (2013.01); **E06B 2009/2643** (2013.01)

Citation (search report)
See references of WO 2008132346A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2913714 A1 20080919; FR 2913714 B1 20090529; BR PI0808922 A2 20150915; CN 101663455 A 20100303; CN 101663455 B 20120905; EP 2118426 A2 20091118; EP 2118426 B1 20130828; WO 2008132346 A2 20081106; WO 2008132346 A3 20081224

DOCDB simple family (application)
FR 0701878 A 20070315; BR PI0808922 A 20080314; CN 200880012908 A 20080314; EP 08787797 A 20080314; FR 2008000341 W 20080314