

Title (en)
VENETIAN BLIND DEVICE THAT CAN BE INTEGRATED BETWEEN TWO SHEETS OF GLASS

Title (de)
ZWISCHEN ZWEI GLASSCHEIBEN INTEGRIERBARE JALOUSIEVORRICHTUNG

Title (fr)
DISPOSITIF DE STORE VENITIEN INTEGRABLE ENTRE DEUX VITRES.

Publication
EP 2350419 A2 20110803 (FR)

Application
EP 09768203 A 20091117

Priority
• FR 2009052197 W 20091117
• FR 0806579 A 20081124

Abstract (en)
[origin: WO2010058118A2] The invention relates to a venetian blind device which can be integrated into a double glazing unit, including a hoist device (P) for driving a pull cord (F1) serving as both a guiding cord and a deployment cord for the venetian blind, said hoist device (P) comprising: first and second worms (V1, V2) interconnected by means (RT) for transmitting an axial rotation movement; and at least two carriages (Ch1, Ch2, Ch3), each carriage being respectively engaged with one of the worms (V1, V2) and designed to be moved irreversibly in translation by the rotation of said worm (V1, V2), whereby the second worm (V2) is provided to engage with a motorised (MO, RE; MOI) or manual drive device and the carriages (Ch1, Ch2) form therebetween a hoist for the above-mentioned pull cord (F1).

IPC 8 full level
E06B 9/322 (2006.01); **E06B 3/67** (2006.01); **E06B 9/264** (2006.01); **E06B 9/384** (2006.01)

CPC (source: EP)
E06B 9/264 (2013.01); **E06B 9/322** (2013.01)

Citation (search report)
See references of WO 2010058118A2

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010058118 A2 20100527; **WO 2010058118 A3 20100715**; CN 102272402 A 20111207; CN 102272402 B 20131218;
EP 2350419 A2 20110803; FR 2938869 A1 20100528; FR 2938869 B1 20111118

DOCDB simple family (application)
FR 2009052197 W 20091117; CN 200980153883 A 20091117; EP 09768203 A 20091117; FR 0806579 A 20081124