

Title (en)
VENETIAN BLIND WITH A TILT MECHANISM

Title (de)
JALOUSIE MIT EINEM KIPPMCHANISMUS

Title (fr)
STORE VÉNITIEN AVEC UN MÉCANISME D'INCLINAISON

Publication
EP 3018282 A1 20160511 (EN)

Application
EP 15193011 A 20151104

Priority
US 201414074688 A 20141104

Abstract (en)
A venetian blind is arranged such that minimal force is required to rotate the tilt drum (28*) to tilt the slats (12*) from the fully open to the fully closed position and back, with each of the front and rear tilt cables (14*, 16*) sharing the load nearly equally throughout the entire path from the fully open to the fully closed position and back.

IPC 8 full level
E06B 9/307 (2006.01); **E06B 9/322** (2006.01)

CPC (source: EP)
E06B 9/307 (2013.01); **E06B 9/322** (2013.01)

Citation (search report)
• [XA] US 5341865 A 19940830 - FRASER DONALD E [US], et al
• [A] US 2003178156 A1 20030925 - TYNER JAMES D [US]
• [A] US 5139073 A 19920818 - OPDAHL BARRY J [US], et al

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3018282 A1 20160511; EP 3018282 B1 20180704

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