

Title (en)

Cable arrangement for actuating a horizontally sliding mosquito screen

Title (de)

Kabelführung zum Betätigen eines horizontal verschiebbaren Moskitonetzes

Title (fr)

Guidage de câbles pour actionner une moustiquaire avec glissement horizontal

Publication

EP 2312113 A1 20110420 (EN)

Application

EP 10011704 A 20100929

Priority

IT TV20090199 A 20091009

Abstract (en)

The application concerns an anti-mosquito roller screen which is horizontally slidable. The arrangement has a movable vertical stile which is connected to an upper horizontal rail and comprises the handle. Inside the stile a flexible chain is housed which is inserted or retracted when closing or opening the screen and which serves as the lower frame part of the screen. In particular the application describes the arrangement and pre-tensioning of the cable which is invisibly housed in the frame parts and connects the chain to the screen roller.

IPC 8 full level

E06B 9/52 (2006.01)

CPC (source: EP)

E06B 9/54 (2013.01); **E06B 2009/543** (2013.01)

Citation (applicant)

- EP 0753642 A2 19970115 - METACO INC [JP]
- EP 0999335 A1 20000510 - METACO INC [JP]
- JP S5351648 A 19780511 - SATO SHIGEO
- JP H06158961 A 19940607 - SANWA SHUTTER CORP
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Citation (search report)

- [X] EP 2085562 A2 20090805 - BETTIO SERVICE SPA [IT]
- [X] EP 2085563 A1 20090805 - BETTIO SERVICE SPA [IT]
- [A] EP 1640554 A1 20060329 - SEIKI HANBAI CO LTD [JP]

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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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 10011704 A 20100929; IT TV20090199 A 20091009