

Title (en)
Anti-mosquito screen system

Title (de)
Moskitonetzsystem

Title (fr)
Système de moustiquaire

Publication
EP 2436870 A3 20130109 (EN)

Application
EP 11386006 A 20110324

Priority
GR 20100100552 A 20100930

Abstract (en)
[origin: EP2436870A2] The anti-mosquito screen system with articulated guides (2 & 3) consists of a strap (4) placed vertically and revolved around two pulleys inside the restraint (1) or sliding box (14) and along it. The strap forms on each of its side two implied parallelogram parallel sections, the internal (19) and the external (20). The articulated guides enter and get out of those sections. To one pulley (5 or 6) is connected a special stabilization accessory of the strap's height (8) in stable position, vertically to the internal wall of the box fixed by two screws (15), inside two grooves/"teeths" (16). The accessory is the point on which one of the two articulated guides terminates its sliding. From the point that the accessory lies and above, the user is able to cut the box at the exact height of the frame. The two articulated guides lied inside the box are in vertical position, parallel to each other, with the strap's sides and the walls of the box.

IPC 8 full level
E06B 9/52 (2006.01); **E06B 9/54** (2006.01)

CPC (source: EP GR)
E06B 9/54 (2013.01 - EP GR); **E06B 2009/543** (2013.01 - EP GR)

Citation (search report)
• [I] EP 1959090 A1 20080820 - SEIKI HANBAI CO LTD [JP]
• [I] JP 2007197945 A 20070809 - SEIKI HANBAI CO LTD, et al

Cited by
US11505990B2; EP3396101A1; IT201700046539A1; WO2019162709A1

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 2436870 A2 20120404; EP 2436870 A3 20130109; CN 102444376 A 20120509; GR 1007622 B 20120628; GR 20100100552 A 20120430

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