

Title (en)  
Guide elements of movable mosquito nets

Title (de)  
Führungselemente von beweglichen Moskitonetzen

Title (fr)  
Éléments de guidage pour moustiquaires amovibles

Publication  
**EP 2333229 A2 20110615 (EN)**

Application  
**EP 10192755 A 20101126**

Priority  
IT TO20090181 U 20091204

Abstract (en)  
Guide elements of movable mosquito nets in which the sheet (13) of the mosquito net is housed in a frame among rigid vertical uprights, of which one is fixed (10) and one is movable (11), manual or electric control means adapted to bring the sheet from an open position to a closed position and vice versa; the mosquito net being provided with at least lower guide means (14), each formed by two side walls (21) linked by a crossbeam (22) for containing the lower end of the sheet(13) among the side walls(21); the guide elements (14) being mutually hinged (24, 25), in a detachable way at the hinges themselves; means adapted to rotate each one with respect to their adjacent ones, between two extreme positions being provided, of which the first one where the two elements are aligned and the second one in which they are rotated by approximately 90° one with respect to the other; characterized in that at the hinges (24, 25) means (27, 28) adapted to permit the separation between two adjacent elements (14) are provided, only when these are rotated in the second of said two extreme positions.

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

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

Citation (applicant)  
• JP H06158961 A 19940607 - SANWA SHUTTER CORP  
• EP 0999335 A1 20000510 - METACO INC [JP]  
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Cited by  
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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 RS SE SI SK SM TR

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