

Title (en)
Pleated sheet mosquito net

Title (de)
Faltbares Fliegengitter

Title (fr)
Moustiquaire en feuilles plissées

Publication
EP 1816302 A2 20070808 (EN)

Application
EP 07425025 A 20070119

Priority
IT VT20060001 U 20060201

Abstract (en)
Pleated sheet mosquito net (1) comprises a pleated sheet (2) having upper and lower ends (3, 4) and side edges, and vertical guiding rails (35, 36) adapted to receive side edges of the pleated sheet (2). The upper and lower ends (3, 4) of the pleated sheet (2) are connected to upper and lower boxes (5, 6) respectively, the lateral ends of the boxes (5, 6) being received, in the same way of the side edges of the pleated sheet (2), in vertical guiding rails (35, 36). A raising and lowering device able to raise and lower the pleated sheet (2), comprises a plurality of driving cords (14) joined to the lower box (6), passing along vertical and horizontal paths through corresponding holes in the pleated sheet (2), concurrent to a cord lock device (15) situated in the upper box (5) and linked to a manual control line (170).

IPC 8 full level
E06B 9/30 (2006.01); **E06B 9/52** (2006.01); **E06B 9/323** (2006.01); **E06B 9/324** (2006.01)

CPC (source: EP)
E06B 9/30 (2013.01); **E06B 9/522** (2013.01); **E06B 9/323** (2013.01); **E06B 9/324** (2013.01)

Cited by
CN109779500A; CN111810043A

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

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