

Title (en)
Mosquito net having improved features

Title (de)
Fliegengitter

Title (fr)
Moustiquaire

Publication
EP 0870896 B1 20011024 (EN)

Application
EP 98106178 A 19980403

Priority
IT BO970065 U 19970410

Abstract (en)
[origin: EP0870896A1] An improved mosquito net, comprising a rectangular frame (1, 2, 3) which is adapted to be arranged in a window opening and is composed of an upper horizontal stringer (3), which forms a box for accommodating a roller (9) for rolling up and unrolling a sheet (10) of fine-mesh net, adapted to prevent the passage of mosquitoes, and of vertical posts (1, 2) which form guides for the lateral edges of said sheet. At least one of said posts (1, 2) has, at the top, an element (14) for coupling to said box (3) which is guided in one end of said box, and in that respective elements (25, 29) for resting on the sill (5) of the window opening are guided in the lower ends of said posts (1, 2), screw means (21) being further provided which act between said coupling element (14) and said box (3) and between said resting elements (25) and said sill (5) in order to produce a vertical and horizontal locking of said frame (1, 2, 3). <IMAGE>

IPC 1-7
E06B 9/54; **E06B 9/58**; **E06B 9/17**

IPC 8 full level
E06B 9/17 (2006.01); **E06B 9/52** (2006.01); **E06B 9/54** (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP)
E06B 9/1703 (2013.01); **E06B 9/17061** (2013.01); **E06B 9/522** (2013.01); **E06B 9/54** (2013.01); **E06B 9/58** (2013.01)

Cited by
ITBO20100398A1; EP1626153A1; NL1023743C2; ITRE20130089A1; EP2878756A1; EP3825508A1; US11359435B2; US9259833B2; JP2016065361A; WO0169031A1

Designated contracting state (EPC)
ES FR GR

DOCDB simple family (publication)
EP 0870896 A1 19981014; **EP 0870896 B1 20011024**; ES 2163821 T3 20020201; IT 238199 Y1 20001016; IT BO970065 U1 19981010

DOCDB simple family (application)
EP 98106178 A 19980403; ES 98106178 T 19980403; IT BO970065 U 19970410