

Title (en)
Insect roller screen for a door

Title (de)
Aufrollbares Insektenschutzgitter für eine Tür

Title (fr)
Moustiquaire enroulable pour une porte

Publication
EP 2757226 A1 20140723 (EN)

Application
EP 14151760 A 20140120

Priority
IT MI20130082 A 20130122

Abstract (en)
Automatic opening screen device (10) of the type comprising a first upright (11) and a second upright (12) parallel to each other and a screen (19) having opposite ends associated with said uprights (11, 12), at least one of said uprights (11, 12) being mobile with respect to the other starting from a first position of mutual contact, in which said screen (19) is closed, to a second position of maximum distance, in which said screen (19) is open; in which a weight (16) is housed in one of said uprights (11, 12), said weight (16) being mobile between a first raised position, when said screen (19) is closed and said uprights (11, 12) are in mutual contact, and a lowered position, when said screen (19) is open and said uprights (11, 12) are spaced, so that during its spontaneous fall it imparts a translatory displacement to said mobile upright (11, 12), automatically opening the screen device (10).

IPC 8 full level
E06B 9/52 (2006.01); **E06B 9/54** (2006.01); **E06B 9/62** (2006.01)

CPC (source: EP)
E06B 9/52 (2013.01); **E06B 9/62** (2013.01); **E06B 2009/543** (2013.01)

Citation (search report)
• [X] EP 2088278 A1 20090812 - METACO INC [JP]
• [X] US 2007029053 A1 20070208 - MORIYA HIROFUMI [JP], et al

Cited by
EP3037619A1

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 2757226 A1 20140723; EP 2757226 B1 20171213; EP 2757226 B8 20180221; IT MI20130082 A1 20140723

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EP 14151760 A 20140120; IT MI20130082 A 20130122