

Title (en)

Door or stair gate

Title (de)

Tür- oder Treppenschutzgitter

Title (fr)

Grillage de protection de porte ou d'escalier

Publication

**EP 2379827 A1 20111026 (DE)**

Application

**EP 09753040 A 20091111**

Priority

- EP 2009008033 W 20091111
- DE 102008062774 A 20081218

Abstract (en)

[origin: WO2010069437A1] The invention relates to a door protection gate comprising a substantially flat first mesh (2) having a handle (9) on an upper transverse beam (3), said handle being pivotable about a pivot axis (15), wherein the handle (9) is drivingly connected to a first slider, particularly a plastic bumper (17), the longitudinal axis of which runs parallel to a longitudinal axis of the upper transverse beam (3), wherein the longitudinal axis of the upper transverse beam (3) lies in the plane of the door protection gate (1) and the handle (9) is part of a knee joint mechanism, wherein the handle (9) comprises a latch slider, wherein the handle (9) is secured against releasing in an end position of the latch slider.

IPC 8 full level

**E05B 1/00** (2006.01); **E05B 65/00** (2006.01); **E05C 9/02** (2006.01); **E06B 5/02** (2006.01); **E06B 9/01** (2006.01); **E06B 11/02** (2006.01)

CPC (source: EP US)

**E05B 65/0007** (2013.01 - EP US); **E06B 9/04** (2013.01 - EP US); **E06B 2009/002** (2013.01 - EP US)

Citation (search report)

See references of WO 2010069437A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

**WO 2010069437 A1 20100624**; DE 102008062774 A1 20100701; EP 2379827 A1 20111026; EP 2379827 B1 20121031; US 2011308160 A1 20111222

DOCDB simple family (application)

**EP 2009008033 W 20091111**; DE 102008062774 A 20081218; EP 09753040 A 20091111; US 201113163375 A 20110617