

Title (en)  
Safety grill

Title (de)  
Sicherheitsgitter

Title (fr)  
Barrière de sécurité

Publication  
**EP 1882803 A3 20080326 (DE)**

Application  
**EP 07109297 A 20070531**

Priority  
DE 202006011605 U 20060728

Abstract (en)  
[origin: DE202006011605U1] The device has at least two frame parts (1,2) adjustable relative to each other with joints (3,4) and able to be locked. Each frame part consists of upper and lower transverse rods (9-12) between which further grid rods (7,8) are arranged and a joint part on the end of each transverse rod for connection to a joint part of the adjacent rod.. Each joint part consists of an annular connecting element with inner teeth, whereby the connecting elements are arranged one above the other. A joint has a locking element with an outer locking gear rim.

IPC 8 full level  
**E06B 9/00** (2006.01)

CPC (source: EP)  
**E06B 9/04** (2013.01); **E06B 2009/002** (2013.01)

Citation (search report)  
• [DY] EP 1114236 A1 20010711 - BABY DAN AS [DK]  
• [Y] US 5062179 A 19911105 - HUANG MING-TAI [TW]  
• [A] US 2003077111 A1 20030424 - CHENG YING-HSIUNG [TW]  
• [A] US 6948197 B1 20050927 - CHEN SHUN-MIN [TW]

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

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**DE 202006011605 U1 20061005**; EP 1882803 A2 20080130; EP 1882803 A3 20080326

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**DE 202006011605 U 20060728**; EP 07109297 A 20070531