

Title (en)

Prism plate with varying flank angles

Title (de)

Prismenplatte mit variierenden Flankenwinkeln

Title (fr)

Plaque prismatique dotée d'angles de flanc variables

Publication

**EP 2647905 A3 20140319 (DE)**

Application

**EP 13158393 A 20130308**

Priority

DE 102012102987 A 20120405

Abstract (en)

[origin: EP2647905A2] The transparent cover (100) has a base surface with a surface structure that is formed from structural elements (110,120-122). The structural elements of the base surface are arranged in vertical to the base surface. The base surface is provided with edge legs (150,150'). The angles of pressure in the structural elements are varied with respect to the base surface.

IPC 8 full level

**F21K 99/00** (2010.01); **F21V 5/02** (2006.01); **F21Y 105/00** (2006.01)

CPC (source: EP US)

**F21K 9/00** (2013.01 - EP US); **F21V 5/02** (2013.01 - EP US); **F21Y 2105/00** (2013.01 - EP US); **F21Y 2115/15** (2016.07 - EP US)

Citation (search report)

- [XAY] WO 2011107479 A1 20110909 - HIERZER ANDREAS [AT]
- [XY] US 2002071272 A1 20020613 - TENMYO YOSHIHARU [JP]
- [XAY] JP H06308485 A 19941104 - HITACHI LTD

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 2647905 A2 20131009; EP 2647905 A3 20140319; EP 2647905 B1 20160427; DE 102012102987 A1 20131010**

DOCDB simple family (application)

**EP 13158393 A 20130308; DE 102012102987 A 20120405**