

Title (en)  
Light box with invisible edges

Title (de)  
Leuchtkasten mit unsichtbaren

Title (fr)  
Caisson lumineux à bords invisibles

Publication  
**EP 2157361 B1 20110629 (FR)**

Application  
**EP 09290635 A 20090821**

Priority  
FR 0804674 A 20080822

Abstract (en)  
[origin: EP2157361A1] The box (1) has a translucent lower wall (3) including a translucent layer (4) fixed in a longeron (6) at a level of an upper edge of a lateral wall (2). The layer is placed in tension by a translucent or transparent panel (5). The panel has a lower face that is in support at an interior of the box. A median plane of an edge of the panel is merged with a plane passing through centre of a light source (8), and intersects the lower wall and the lateral wall. An upper lateral edge of the translucent or transparent panel is fixed to the longeron. The panel is made of Plexiglas(RTM: thermoplastic polymer of methyl methacrylate), Lucite(RTM: transparent thermoplastic acrylic resin), Perspex(RTM: acrylic), Limacryl(RTM: transparent thermoplastic acrylic resin) or Vitroflex(RTM: methyl polymethacrylate).

IPC 8 full level  
**F21S 8/04** (2006.01); **F21V 1/14** (2006.01)

CPC (source: EP)  
**F21S 8/04** (2013.01); **F21V 1/14** (2013.01)

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)  
**EP 2157361 A1 20100224; EP 2157361 B1 20110629; AT E514895 T1 20110715; FR 2935169 A1 20100226; FR 2935169 B1 20101015**

DOCDB simple family (application)  
**EP 09290635 A 20090821; AT 09290635 T 20090821; FR 0804674 A 20080822**