

Title (en)  
Device forming a mobile carriage

Title (de)  
Vorrichtung, die einen beweglichen Schlitten bildet

Title (fr)  
Dispositif formant chariot mobile

Publication  
**EP 2071109 B1 20110615 (FR)**

Application  
**EP 08305907 A 20081210**

Priority  
FR 0708668 A 20071212

Abstract (en)  
[origin: EP2071109A1] The device has a clamping block (1) for forming a wedge to crimp and to maintain a glass sheet, a glass wall or a glass panel (10), where the clamping block has a rectangle trapezoid prism shape. The clamping block is movable by pushing flat end thrust screws i.e. end-less screws, supported on an internal surface of a C shaped prismatic physical structure of a movable carriage (5). The clamping block has internal threads for receiving the screws, respectively. A surface corresponding to the height of the clamping block is coated with a vibration damper material (2).

IPC 8 full level  
**E05D 15/06** (2006.01); **E05D 5/02** (2006.01); **E06B 3/58** (2006.01)

CPC (source: EP)  
**E05D 15/063** (2013.01); **E05D 15/0652** (2013.01); **E05Y 2201/614** (2013.01); **E05Y 2201/64** (2013.01); **E05Y 2201/688** (2013.01); **E05Y 2201/692** (2013.01); **E05Y 2600/502** (2013.01); **E05Y 2600/60** (2013.01); **E05Y 2800/27** (2013.01); **E05Y 2800/29** (2013.01); **E05Y 2800/422** (2013.01); **E05Y 2800/672** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/132** (2013.01)

Cited by  
CN102312642A; AT507814B1; EP2636833A1; US11643859B2; EP3848545A1; EP3816382A1

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 2071109 A1 20090617**; **EP 2071109 B1 20110615**; AT E513106 T1 20110715; DK 2071109 T3 20110926; ES 2372310 T3 20120118; FR 2925098 A1 20090619; FR 2925098 B1 20120817

DOCDB simple family (application)  
**EP 08305907 A 20081210**; AT 08305907 T 20081210; DK 08305907 T 20081210; ES 08305907 T 20081210; FR 0708668 A 20071212