

Title (en)
Clip for planar cores

Title (de)
Klammer für Planarkerne

Title (fr)
Agrafe pour noyaux planaires

Publication
EP 2042749 B1 20130424 (DE)

Application
EP 08165138 A 20080925

Priority
DE 102007046503 A 20070928

Abstract (en)
[origin: EP2042749A2] The clip has a bracket (BG) provided with a brace (J) and two bracket arms (BA), and a U-shaped spring terminal (FK) provided with a base (ST) and two spring arms (FA). The bracket and spring terminal are designed as separate stamping parts that are bended and lockable oppositely into each other. One of the stamping parts includes a projection (N) with a snap-on position at ends of the spring arms. Another stamping part includes a latching-in bracket (EB) with an undercut (HS) at the ends of the spring arms, where the latching-in bracket is lockably formed with the undercut. An independent claim is also included for an arrangement comprising a clip.

IPC 8 full level
F16B 9/02 (2006.01); **F16B 5/06** (2006.01); **H01F 27/26** (2006.01)

CPC (source: EP)
H01F 27/2804 (2013.01); **H01F 27/263** (2013.01); **H01F 27/266** (2013.01); **H01F 2027/065** (2013.01)

Designated contracting state (EPC)
DE ES FR GB HU IT

DOCDB simple family (publication)
EP 2042749 A2 20090401; **EP 2042749 A3 20100414**; **EP 2042749 B1 20130424**; DE 102007046503 A1 20090409; ES 2417145 T3 20130806

DOCDB simple family (application)
EP 08165138 A 20080925; DE 102007046503 A 20070928; ES 08165138 T 20080925