

Title (en)
Clamping claw

Title (de)
Spannbacke

Title (fr)
Griffe de serrage

Publication
EP 2334140 A1 20110615 (EN)

Application
EP 09015395 A 20091212

Priority
EP 09015395 A 20091212

Abstract (en)
Clamping claw for fixing an appliance, which is inserted in an assembly opening of a carrier plate and rests with its rim on the top side of the carrier plate, wherein the clamping claw comprises a base element fixable to a lower portion of the appliance; at least one spring element, which is maintained at the base element and rests on the bottom side of the carrier plate in the assembled state of the clamping claw; and tensioning means being formed in such a manner that they tension the spring element along a clamp travel of pre-defined limited length.

IPC 8 full level
H05B 3/74 (2006.01); **F24C 15/10** (2006.01)

CPC (source: EP)
F24C 15/108 (2013.01); **H05B 3/74** (2013.01)

Citation (search report)

- [X] DE 20102455 U1 20010517 - RAPID SA [FR]
- [X] EP 0242662 A2 19871028 - EGO ELEKTRO BLANC & FISCHER [DE]
- [X] DE 19530365 C1 19961002 - MECANO RAPID GMBH [DE]
- [X] US 3632983 A 19720104 - DILLS RAYMOND L

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

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2334140 A1 20110615; WO 2011069681 A1 20110616

DOCDB simple family (application)
EP 09015395 A 20091212; EP 2010007572 W 20101213