

Title (en)
Clamping device

Title (de)
Haltevorrichtung

Title (fr)
Dispositif de retenue

Publication
EP 2538012 A3 20141105 (DE)

Application
EP 12172714 A 20120620

Priority
AT 9032011 A 20110621

Abstract (en)
[origin: EP2538012A2] The holding device (1) has a spring arrangement (7) and a hook element (8), where the holding device is pre-stressed by the spring arrangement with a pre-stressing force against a surface element (2). The holding device is supported by engaging the hook element in a profile frame (3). The profiled frame has a recess (4) for holding the surface element that is fixed on a clamping groove (5). The hook element is engaged in the clamping groove of the profiled frame in an inserted position. A bar (9) is inserted in a gap (10) between the surface element and the profile frame.

IPC 8 full level
E06B 3/54 (2006.01)

CPC (source: AT EP)
E06B 3/54 (2013.01 - EP); **E06B 3/5409** (2013.01 - EP); **E06B 3/5481** (2013.01 - AT); **E06B 3/5821** (2013.01 - AT); **E06B 3/5842** (2013.01 - AT)

Citation (search report)
• [XI] DE 19651365 A1 19980716 - KAESE GERHARD [DE]
• [XI] FR 1264130 A 19610619 - HILLS WEST BROMWICH 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 2538012 A2 20121226; EP 2538012 A3 20141105; AT 511625 A1 20130115; AT 511625 B1 20150315

DOCDB simple family (application)
EP 12172714 A 20120620; AT 9032011 A 20110621