

Title (en)
A clamp and a container

Title (de)
Klammer und Behälter

Title (fr)
Bride de fixation et récipient

Publication
EP 1810931 A1 20070725 (EN)

Application
EP 06100660 A 20060120

Priority
EP 06100660 A 20060120

Abstract (en)

A clamp (1) is designed to interlock on one hand a second member (10) of a container having an edge frame (11) bent to extend at a distance to and along an edge region of a first member (14) while creating a gap (15) between the edge frame and this member in an interlocked position, said edge frame being provided with an aperture (16) in a bent region thereof opening into said gap, and on the other a first member (14) of a container having a first engagement member (17). The clamp has engagement members (8, 9) engaging said first engagement member (17) and the edge frame while storing potential energy in said interlocked position.

IPC 8 full level
B65D 45/18 (2006.01)

CPC (source: EP)
B65D 9/24 (2013.01); **B65D 45/18** (2013.01)

Citation (applicant)
WO 0198154 A1 20011227 - NEFAB AB [SE], et al

Citation (search report)
• [X] WO 9115404 A1 19911017 - GRAHAM ANDREW S JR [US]
• [AD] WO 0198154 A1 20011227 - NEFAB AB [SE], et al
• [A] EP 1268296 A1 20030102 - FOLDY PAC TRADING AB [SE]

Cited by
EP2425707A4; CN107672885A; EP2669207A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1810931 A1 20070725; EP 1810931 B1 20090318; AT E425925 T1 20090415; DE 602006005782 D1 20090430

DOCDB simple family (application)
EP 06100660 A 20060120; AT 06100660 T 20060120; DE 602006005782 T 20060120