

Title (en)  
Sealing device for hollow profiles

Title (de)  
Verschlussvorrichtung für Hohlprofile

Title (fr)  
Dispositif de bouchage pour profilés creux

Publication  
**EP 2497890 B1 20150527 (FR)**

Application  
**EP 12001553 A 20120307**

Priority  
FR 1151813 A 20110307

Abstract (en)  
[origin: EP2497890A2] The device (B) has a first part or common base (310) inserted into a hollow core (110) of an open end of a section or a section assembly (100) to be closed. A specific second part (320) e.g. cap, is chosen from a set of different second parts according to a preformation adopted by the open end of the section or the section assembly. The base has a volume (311) partially occupying the hollow core and an outer surface provided with flexible transverse fins (312) projecting toward an inner surface of the core.

IPC 8 full level  
**E06B 9/17** (2006.01); **B29C 65/00** (2006.01); **B65D 59/00** (2006.01); **E04H 17/14** (2006.01); **E06B 3/36** (2006.01); **E06B 3/46** (2006.01); **E06B 7/00** (2006.01); **F16L 55/11** (2006.01); **F16L 57/00** (2006.01)

CPC (source: EP)  
**E06B 7/00** (2013.01); **E06B 3/365** (2013.01); **E06B 3/4609** (2013.01)

Cited by  
CN112537522A

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

DOCDB simple family (publication)  
**EP 2497890 A2 20120912; EP 2497890 A3 20140507; EP 2497890 B1 20150527**; ES 2542748 T3 20150811; FR 2972518 A1 20120914; FR 2972518 B1 20140425; PL 2497890 T3 20150831

DOCDB simple family (application)  
**EP 12001553 A 20120307**; ES 12001553 T 20120307; FR 1151813 A 20110307; PL 12001553 T 20120307