

Title (en)

Fastening means as well as sleeve-shaped element and fabrication method thereof

Title (de)

Anschlagmittel sowie hülsenartiges Element und Herstellungsverfahren hierfür

Title (fr)

Moyen d'accrochage ainsi que douille et sa méthode de fabrication

Publication

**EP 1624119 A3 20061122 (DE)**

Application

**EP 05017055 A 20050805**

Priority

DE 102004038381 A 20040806

Abstract (en)

[origin: EP1624119A2] The device includes a sleeve-like part (2) with an internal thread (4) at one end, and a cavity (6) with an opening (8) at the other end. An anchoring part (10) is inserted through the opening, partially into the cavity so as to join the sleeve-like part. The sleeve-like part has a wall thickness (t) in the vicinity of the cavity, that is less than the maximum wall thickness in the vicinity of the internal thread. An independent claim is included for a method of manufacturing the embedded device.

IPC 8 full level

**E04B 1/41** (2006.01); **E04G 21/14** (2006.01)

CPC (source: EP)

**E04B 1/4121** (2013.01); **E04G 21/142** (2013.01)

Citation (search report)

- [X] EP 0118002 A2 19840912 - DEHA BAUBEDARF KG [DE]
- [X] DE 19943979 A1 20010419 - DEHA ANKERSYSTEME [DE]
- [X] EP 0055666 A1 19820707 - MITHOIS RENE LOUIS FELIX

Cited by

CN103517866A; WO2012126814A1

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 1624119 A2 20060208; EP 1624119 A3 20061122**; DE 102004038381 A1 20060316; DE 202005021137 U1 20070705

DOCDB simple family (application)

**EP 05017055 A 20050805**; DE 102004038381 A 20040806; DE 202005021137 U 20050805