

Title (en)

Screwable foundation pad kit for light outdoor constructions

Title (de)

Verschraubbare Fundamentpfahlkit für Leichtkonstruktionen im Außenbereich

Title (fr)

Ensemble de plot de fondation à visser pour constructions extérieures légères

Publication

**EP 2602405 B1 20140903 (FR)**

Application

**EP 12193718 A 20121122**

Priority

FR 1161245 A 20111206

Abstract (en)

[origin: EP2602405A1] The stud (1) has a hollow conical lower part (2) forming a drilling zone and extended by a hollow cylindrical upper part (3) that forms a stabilization part, where zones have a continuous outer helicoid net (4). The upper part has an inner thread (5) according to a fine pitch to receive an adjustable support element (6). A hollow cylindrical body (7) with an outer thread (8) is surmounted on a fixing base (9) of construction so as to be mounted in the upper part by screwing and adjusted in height by screwing/unscrewing according to levels of different elements.

IPC 8 full level

**E04H 12/22** (2006.01)

CPC (source: EP)

**E04H 12/2223** (2013.01); **E04H 12/2253** (2013.01)

Cited by

FR3105275A1; CN112378354A; CN103498471A; FR3059025A1; US10794035B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2602405 A1 20130612; EP 2602405 B1 20140903**; FR 2983496 A1 20130607; PL 2602405 T3 20150227

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