

Title (en)

Floor attachment device for pipes

Title (de)

Bodenbefestigungsvorrichtung für Rohre

Title (fr)

Dispositif de fixation au sol de tuyaux

Publication

EP 1887166 B1 20130410 (DE)

Application

EP 07003834 A 20070224

Priority

DE 202006012355 U 20060811

Abstract (en)

[origin: DE202006012355U1] The device has a supporting foot as a ground anchorage of tubular, conical cross-section and thread turns in which a circular cross-section pipe (5) to be mounted upright can be inserted and a locking device (9-17) for use between the foot and the pipe with an eccentric holder for permanent vertical alignment and fixing of the pipe. The locking device consists of a pair of upper and lower annular disks (9,10) with larger internal diameter than the external diameter of the pipe and a pair of intermediate adjustment disks (13,14) in mutual engagement.

IPC 8 full level

E04H 12/22 (2006.01)

CPC (source: EP)

E04H 12/2223 (2013.01); **E04H 12/2284** (2013.01)

Cited by

DE102016225914A1; US11306503B1

Designated contracting state (EPC)

AT CZ DE

DOCDB simple family (publication)

DE 202006012355 U1 20061109; EP 1887166 A2 20080213; EP 1887166 A3 20090819; EP 1887166 B1 20130410

DOCDB simple family (application)

DE 202006012355 U 20060811; EP 07003834 A 20070224