

Title (en)
Support foot

Title (de)
Stützenfuss

Title (fr)
Pied d'appui

Publication
EP 2006472 A2 20081224 (DE)

Application
EP 08011136 A 20080619

Priority
DE 202007008553 U 20070619

Abstract (en)
The column base has a base plate (12) made of metal attached to a foundation, and a setscrew made of metal rising from the base plate. A head plate made of metal is connected with an upper end of the setscrew, where the base plate, a part of the head screw and/or the head plate is injection molded with plastic. The setscrew freely runs through fastening boreholes (18, 20) of the head plate. The head plate has a recess on its lower side, where a nut supporting the head plate in a desired direction is provided in the recess. A lock nut is provided on a threaded shaft under the nut.

Abstract (de)
Die Erfindung betrifft einen Stützenfuss mit einer auf einem Fundament zu befestigenden Grundplatte (12) aus Metall, einer von der Grundplatte aufragenden Gewindestange (10) aus Metall und einer mit dem oberen Ende der Gewindestange (10) verbundenen Kopfplatte (24) aus Metall. Die Grundplatte und wenigstens ein Teil der Gewindestange (10) und/oder die Kopfplatte (24) sind mit Kunststoff umspritzt.

IPC 8 full level
E04H 12/22 (2006.01); **E01F 9/011** (2006.01)

CPC (source: EP)
E04C 3/30 (2013.01); **E04H 12/2253** (2013.01)

Citation (applicant)
• DE 8503768 U1 19850509
• DE 29608304 U1 19960725 - STOECKL MARTIN [DE], et al
• DE 29619293 U1 19970313 - ANDRESEN JENS [DE]

Cited by
US2016083975A1; CN108179703A; US10006222B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007008553 U1 20081030; EP 2006472 A2 20081224

DOCDB simple family (application)
DE 202007008553 U 20070619; EP 08011136 A 20080619