

Title (en)
Foot-support for posts

Title (de)
Stützfuss für Pfosten

Title (fr)
Pied pour poteaux

Publication
EP 1182309 B1 20031217 (DE)

Application
EP 01119469 A 20010813

Priority

- DE 10039909 A 20000816
- DE 10112346 A 20010313
- DE 10136919 A 20010730

Abstract (en)
[origin: EP1182309A1] The support foot comprises a vertical tube (3) welded to a baseplate (1) and provided with an inner spindle (10), and at the top is shaped to form an inwards pointing stop (5) at an angle of about 45 degrees. Below the stop there is an elastomer braking element (8), a collar nut (6) on the spindle, as well as a spacer tube (9) pressed into the vertical tube to absorb compressive forces and to accommodate the spindle with its locknut (11) and an additional elastomer braking element (12). The height adjustment of the spindle is thereby locked by the locknut and fixes the outer lining tube (16) during continuous vertical adjustment (A-B).

IPC 1-7
E04H 12/22

IPC 8 full level
E04H 12/22 (2006.01)

CPC (source: EP)
E04H 12/2261 (2013.01)

Cited by
CN107363456A; US11512485B2; US11814855B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1182309 A1 20020227; EP 1182309 B1 20031217; AT E256805 T1 20040115

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EP 01119469 A 20010813; AT 01119469 T 20010813