

Title (en)

Post joining means.

Title (de)

Verbindungsstück für Pfosten.

Title (fr)

Connecteur pour un poteau.

Publication

EP 0284283 A2 19880928 (EN)

Application

EP 88302288 A 19880316

Priority

GB 8706830 A 19870323

Abstract (en)

A device for joining a vertically standing wooden post to an extension post to provide a longer vertically standing post, which comprises a tubular metal sleeve (1) and sleeve (1) having substantially no external projections and being open at both ends and having a first end portion (1a) for receiving the top end of a vertically standing wooden post and a second portion (1b) for receiving one end of a second wooden post portion such that the second wooden post portion extends coaxially with the post, said first and second portions being separated by a stop member (5) comprising a portion of the sleeve of restricted internal dimension preventing the post or the second post portion from passing completely through the sleeve. Preferably the sleeve (1) has axially oriented inturned flanges (3) to compensate for difference in the actual size of posts of given nominal dimension. Preferably, the stop member is located substantially midway along the length of the sleeve (1) and comprises an inturned flange (5) presenting an edge or surface perpendicular to the axis of the sleeve.

IPC 1-7

E04H 17/20

IPC 8 full level

E04H 17/20 (2006.01)

CPC (source: EP US)

E04H 17/20 (2013.01 - EP US)

Cited by

GB2267102B; GB2460722A; GB2439546A; GB2439546B; GB2550969A; GB2550969B; US10731379B2; WO2016019436A1

Designated contracting state (EPC)

AT BE CH DE ES FR GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0284283 A2 19880928; EP 0284283 A3 19890531; EP 0284283 B1 19920603; AT E76927 T1 19920615; AU 1351088 A 19880922; DE 3871582 D1 19920709; DE 3871582 T2 19930506; GB 2202604 A 19880928; GB 2202604 B 19901114; GB 8706830 D0 19870429; GB 8806198 D0 19880413

DOCDB simple family (application)

EP 88302288 A 19880316; AT 88302288 T 19880316; AU 1351088 A 19880323; DE 3871582 T 19880316; GB 8706830 A 19870323; GB 8806198 A 19880316