

Title (en)

IMPROVEMENTS IN SUPPORTS FOR STRUCTURES AND STRUCTURES INCORPORATING SUCH SUPPORTS

Publication

**EP 0134524 B1 19860917 (EN)**

Application

**EP 84108718 A 19840724**

Priority

GB 8321498 A 19830810

Abstract (en)

[origin: EP0134524A2] A support (10) has an inner part (12) telescoped within an outer part (11) with one of said inner (12) and outer (11) parts having means to secure the part to a structure to be supported, the other of said inner (12) and outer (11) parts having a foot (13) for engagement with the ground, the inner (12) or outer (11) part having along its length a series of openings (17), each opening being capable of receiving an axle (18) of a cam means (20), the cam means (20) further including an eccentric cam (21) which acts on the outer or inner support part respectively, and lever means (26) to rotate the cam (21) and hence cause telescopic extension of the telescoped parts, locking means (27) being provided to prevent telescopic retraction of the parts (11,12) when the inner (12) and outer (11) parts are in selected relative positions, characterised in that the inner (12) or outer (11) part on which the cam bears has first (14) and second (25) abutments at positions displaced longitudinally of the support (10), and the cam (21) is engageable with the first (14) and second (25) abutments selectively.

IPC 1-7

**E04G 25/06**

IPC 8 full level

**B66F 1/06** (2006.01); **B66F 15/00** (2006.01); **E04G 25/06** (2006.01)

CPC (source: EP)

**B66F 1/06** (2013.01); **B66F 15/00** (2013.01); **E04G 25/06** (2013.01); **E04G 25/061** (2013.01); **E04G 2025/045** (2013.01)

Cited by

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**EP 0134524 A2 19850320**; **EP 0134524 A3 19850417**; **EP 0134524 B1 19860917**; DE 3460769 D1 19861023; GB 2144713 A 19850313; GB 2144713 B 19860730; GB 8321498 D0 19830914; GB 8418620 D0 19840822

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