

Title (en)

Scaffold structure and levelling foot.

Title (de)

Gerüstaufbau und Höhenausgleichsfuss.

Title (fr)

Structure d'échafaudage et pied de nivellement.

Publication

**EP 0073147 A1 19830302 (EN)**

Application

**EP 82304396 A 19820820**

Priority

GB 8126265 A 19810828

Abstract (en)

A levelling foot for a scaffold structure comprises a ground engaging tubular member (28) having an axially adjustable rod (36) contained therein which carries the weight of the scaffold structure thereon. The rod (36) includes a bracket and spigot (38, 40) at its lower end projecting through a slot (32) in the tubular member (28) and adjustment means in the form of a link chain or a coarse pitch screw. The weight of the scaffold structure is supported on the rod bracket and spigot (38, 40) so that the rod (36) is only under tensile loading whilst the tubular member (28) is under compressive loading.

IPC 1-7

**E04G 5/02**

IPC 8 full level

**E04G 5/02** (2006.01)

CPC (source: EP)

**E04G 5/02** (2013.01)

Citation (search report)

- [X] US 4171033 A 19791016 - RUST WILLARD J [US], et al
- [X] DE 624644 C 19360125 - ANTON GRECK
- [X] US 4125173 A 19781114 - RUST WILLARD J, et al
- [A] DE 1659739 U 19530723 - MAX SCHROEER FA [DE]
- [A] DE 816152 C 19511008 - KWIIFORM LTD

Designated contracting state (EPC)

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**EP 0073147 A1 19830302**; GB 2104580 A 19830309; GB 2104580 B 19850227

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