

Title (en)

Pole climbing irons.

Title (de)

Gerät zum Erklettern von Masten.

Title (fr)

Appareil pour grimper aux mâts.

Publication

**EP 0041490 A1 19811209 (EN)**

Application

**EP 81850094 A 19810527**

Priority

SE 8003999 A 19800529

Abstract (en)

A pole climbing iron comprising a shoe-support plate (1) provided with a pole-abutment member (2), a gripping arm (4), and a connecting arm (3) interconnecting the pole-abutment member (2) and the gripping arm (4). The pole climbing iron is intended to be used for climbing tapering poles and is adjustable to the gradually diminishing diameter of tapering poles. This adjustability is achieved in that the shoe-support plate (1) to which is attached the pole-abutment member (2), is connected to the connecting arm (3) via a ratchet mechanism (5) by means of which the shoe-support plate (1) may be displaced relative to the connecting arm (3).

IPC 1-7

**A63B 27/00**

IPC 8 full level

**A63B 27/02** (2006.01)

CPC (source: EP)

**A63B 27/02** (2013.01)

Citation (search report)

- CH 338130 A 19590430 - P VON ARX & CO AG [CH]
- DD 49210 A
- DE 134267 C
- DD 56468 A
- FR 1049774 A 19531231

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Designated contracting state (EPC)

AT BE DE FR GB IT NL

DOCDB simple family (publication)

**EP 0041490 A1 19811209**; SE 8003999 L 19811130

DOCDB simple family (application)

**EP 81850094 A 19810527**; SE 8003999 A 19800529