

Title (en)

A portable power planer.

Title (de)

Kraftbetriebener Handhobel.

Title (fr)

Rabot électrique portatif.

Publication

EP 0133814 A1 19850306 (EN)

Application

EP 84305384 A 19840808

Priority

DE 8323095 U 19830811

Abstract (en)

A portable power planer with depth of cut adjustment, has a shoe member (14) disposed adjacent a planer blade shaft (3) and adjustable vertically with respect to a shoe (4). Basing means (23 or 123) urges the shoe member (14) into a raised position. An upwardly extending member (15) is arranged to co-operate with an adjusting member (19) for adjusting the depth of cut. The adjusting member (19) has a cam surface (22) and the top end (18) of the upwardly extending member (15) is biased into contact therewith, whereby the depth of cut is adjusted by rotation of adjusting member (19).

IPC 1-7

B27C 1/10

IPC 8 full level

B27C 1/10 (2006.01)

CPC (source: EP)

B27C 1/10 (2013.01)

Citation (search report)

- FR 2471262 A3 19810619 - BOSCH GMBH ROBERT [DE]
- EP 0043405 A2 19820113 - BOSCH GMBH ROBERT [DE]
- US 2871897 A 19590203 - ARNO HESSE, et al
- EP 0048304 A2 19820331 - BLACK & DECKER INC [US]

Cited by

EP0618051A1

Designated contracting state (EPC)

BE DE FR GB IT LU NL

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EP 0133814 A1 19850306; EP 0133814 B1 19890719; DE 3479001 D1 19890824; DE 8323095 U1 19831215

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