

Title (en)

Saw guide apparatus.

Title (de)

Sägeführungs vorrichtung.

Title (fr)

Dispositif de guidage d'une scie.

Publication

**EP 0042244 A1 19811223 (EN)**

Application

**EP 81302539 A 19810608**

Priority

- GB 8018707 A 19800607
- GB 8102933 A 19810130

Abstract (en)

A saw guide apparatus is arranged to be placed upon a workpiece (W), having bearer means that define location planes for mutually transverse faces of the workpiece (W). The bearer means comprise at least two relatively adjustable members (4, 6 or 6, 54 or 6, 76 or 6, 102, 104) and a saw guide means (20) is provided on a first bearer member (6) to define a forwardly facing saw guide plane (30). A further one (4 or 54 or 76 or 102) of the bearer members is adjustable to provide a workpiece location plane rearwards of the saw guide means at an adjustable distance from the saw guide plane (30). The saw guide plane (30) is defined by a planar element (28) that can be mounted in the saw guide means in different positions relative to the bearer means. The saw blade is held against the guide face (30) of the planar element by a U-form resilient member (38) that is adjustable vertically of said guide face (30).

IPC 1-7

**B27G 5/02; B27F 1/08**

IPC 8 full level

**B27F 1/04** (2006.01); **B27G 5/02** (2006.01)

CPC (source: EP)

**B27F 1/04** (2013.01); **B27G 5/02** (2013.01)

Citation (search report)

- US 2942634 A 19600628 - GATHERCOAL JOSEPH D
- US 1535042 A 19250421 - DUDLEY SADLER THOMAS
- US 1520615 A 19241223 - THOMPSON JOSEPH H
- US 1442265 A 19230116 - GRANDLE JAMES W
- GB 1508236 A 19780419 - HOYLE V
- US 2070735 A 19370216 - JAQUES ERNEST G
- US 1999239 A 19350430 - JAQUES ERNEST G

Cited by

DE102006020203B3; GB2162123A; GB2137930A; US4632159A; WO8302084A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0042244 A1 19811223; EP 0042244 B1 19860409**; DE 3174301 D1 19860515

DOCDB simple family (application)

**EP 81302539 A 19810608**; DE 3174301 T 19810608