

Title (en)

HAND BELT-GRINDING MACHINE WITH A GUIDING FRAME

Publication

**EP 0027219 B1 19840222 (DE)**

Application

**EP 80106007 A 19801003**

Priority

DE 2941353 A 19791012

Abstract (en)

[origin: EP0027219A1] 1. A portable belt sander having a guide frame (4) supported, for parallel displacement relative to the effective sanding surface (3) of the sanding belt (2), on the housing (1) of the portable belt sander via a pivotal lever of adjusting means (33) arranged between the housing (1) and the guide frame (4), characterized in that the free end of an adjusting link (23) carries a pivotal excentric lever (35) having at least two abutment faces (42, 43) extending at different radial spacings from its axis to enable the guide frame (4) to be displaced into, and held in, at least two positions relative to the housing (1).

IPC 1-7

**B24B 23/06**

IPC 8 full level

**B24B 23/06** (2006.01)

CPC (source: EP)

**B24B 23/06** (2013.01)

Citation (examination)

US 814787 A 19060313 - LEHNBEUTER JOSEPH [US]

Cited by

GB2360476A; GB2360476B; US6592440B2; US7207875B2

Designated contracting state (EPC)

AT BE CH FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0027219 A1 19810422; EP 0027219 B1 19840222**; AT E6350 T1 19840315; DE 2941353 A1 19810423; DE 2941353 C2 19840816; ES 495844 A0 19810716; ES 8106097 A1 19810716

DOCDB simple family (application)

**EP 80106007 A 19801003**; AT 80106007 T 19801003; DE 2941353 A 19791012; ES 495844 A 19801010