

Title (en)
HAND-HELD POWER PLANER

Title (de)
HANDHOBELMASCHINE

Title (fr)
RABOT ELECTROPORTATIF

Publication
EP 0804320 A1 19971105 (DE)

Application
EP 95940134 A 19951206

Priority
• DE 9501729 W 19951206
• DE 29500774 U 19950119

Abstract (en)
[origin: WO9622174A1] In a hand-held power planer (10) with a blade shaft (20) consisting of a base body (32) having at least one flat portion (34) and with a blade (36) that is mounted on the flat portion (34) with a cutting edge (22) protruding beyond the contour of the base body (32) and that is clamped to the base body (32) in a clamping jaw (48) that is secured by a clamping screw (50) to the base body (32), the screw connection between the clamping jaw (48) and the blade shaft (20), and thus the position of the clamping jaw (48), is secured in that the screw holes (52) are rectangular and can be elastically expanded by means of a conical shank (54) of the clamping screw (50).

IPC 1-7
B27G 13/04

IPC 8 full level
B27G 13/04 (2006.01)

CPC (source: EP)
B27G 13/04 (2013.01)

Citation (search report)
See references of WO 9622174A1

Cited by
EP0924039A3

Designated contracting state (EPC)
DE GB IT

DOCDB simple family (publication)
DE 29500774 U1 19960523; CN 1068821 C 20010725; CN 1173153 A 19980211; DE 59505396 D1 19990422; EP 0804320 A1 19971105; EP 0804320 B1 19990317; JP 3958788 B2 20070815; JP H11502474 A 19990302; WO 9622174 A1 19960725

DOCDB simple family (application)
DE 29500774 U 19950119; CN 95197377 A 19951206; DE 59505396 T 19951206; DE 9501729 W 19951206; EP 95940134 A 19951206; JP 52195396 A 19951206