

Title (en)
Machining device, in particular circular saw

Title (de)
Bearbeitungsmaschine, insbesondere Kreissäge

Title (fr)
Machine de traitement, en particulier scie circulaire

Publication
EP 1839828 A3 20080730 (DE)

Application
EP 07006383 A 20070328

Priority
DE 102006014647 A 20060328

Abstract (en)
[origin: EP1839828A2] The machine has a machining tool (3) that is pivotably designed as a pivoting device (2), and a protection hood (1) provided for the machining tool. The protection hood is coupled with the pivoting device to enable movement of the machining tool, where the protection hood is adjusted to the diameter of the machining tool. The machining tool and the pivoting device are arranged on a slide movable in a cut direction. The protection hood is connected with the slide to move the slide, and is detached for linear and pivoting movement of the slide.

IPC 8 full level
B27G 5/02 (2006.01); **B27G 19/02** (2006.01)

CPC (source: EP)
B27G 5/02 (2013.01); **B27G 19/02** (2013.01)

Citation (search report)

- [X] DE 10348587 B3 20050303 - P & F BROTHER IND CORP [TW]
- [X] US 2466325 A 19490405 - FERDINAND OCENASEK WILLIAM
- [X] US 2590035 A 19520318 - ABRAHAM POLLAK

Cited by
DE102011009804A1; EP3424656A1; EP2390072A3; DE102011009804B4; EP2366515A1; AT517190A3; AT517190B1; ITUB20150147A1; US8857302B2; JP2011245564A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1839828 A2 20071003; EP 1839828 A3 20080730; EP 1839828 B1 20120725; DE 102006014647 A1 20080214;
DE 102006014647 B4 20160609

DOCDB simple family (application)
EP 07006383 A 20070328; DE 102006014647 A 20060328