

Title (en)
Panel saw

Title (de)
Plattensäge

Title (fr)
Scie à panneaux

Publication
EP 2100701 B1 20110202 (DE)

Application
EP 08152586 A 20080311

Priority
EP 08152586 A 20080311

Abstract (en)
[origin: EP2100701A1] The material machining machine has a machine base frame (10), at which a cutting tool is arranged. A buzz saw blade (20) is supported by a bearing unit in a rotating manner. A transverse table is provided with a horizontally lying workpiece support surface. A telescope pivot arm (60) supports the transverse table and is connected with the machine base frame at an inner end (61a) of telescope pivot arm. An outer end (62b) of the telescope pivot arm is fixed at the transverse table in a linear manner. An independent claim is included for a telescope pivot arm arrangement for a material machining machine.

IPC 8 full level
B27B 5/22 (2006.01); **B27B 27/06** (2006.01)

CPC (source: EP)
B27B 5/222 (2013.01); **B27B 27/06** (2013.01)

Cited by
CN104441067A; US2016256942A1; US2022203465A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2100701 A1 20090916; EP 2100701 B1 20110202; AT E497431 T1 20110215; DE 502008002522 D1 20110317; DK 2100701 T3 20110523;
ES 2357456 T3 20110426; PL 2100701 T3 20110729; PT 2100701 E 20110217

DOCDB simple family (application)
EP 08152586 A 20080311; AT 08152586 T 20080311; DE 502008002522 T 20080311; DK 08152586 T 20080311; ES 08152586 T 20080311;
PL 08152586 T 20080311; PT 08152586 T 20080311