

Title (en)
A machine for working wooden panels or similar workpieces

Title (de)
Werkzeugmaschine zur Bearbeitung von Holzplatten oder dergleichen

Title (fr)
Machine-outil servant a l'usinage de panneaux de bois ou similaires

Publication
EP 1362678 A2 20031119 (EN)

Application
EP 03425267 A 20030430

Priority
IT BO20020291 A 20020514

Abstract (en)
A machine for working wooden panels (1) or similar workpieces comprises: a horizontal work table (3) on which the wooden panel (1) rests; a vertical machining axis (4), at the side of the work table (3) and presenting at least one tool (5) for working on the panel (1); a pair of fences (6), one on each side of the machining axis (4), adjustably mounted relative to the cutting tool (5), perpendicular to the work table (3) and designed to define the position at which the panel (1) stops relative to the tool (5) and to guide the panel (1) towards the tool (5) in a feed direction (A). A section (7) of the work table (3) close to the machining axis (4) is equipped with a first plate (8), lying in the same plane as the work table (3), and shaped to match at least the front circular area of the machining axis (4). Further, the shaped edge of the first plate (8) extends at an angle to form a V-like figure converging on the inside of the first plate (8). <IMAGE>

IPC 1-7
B27C 5/02; **B27G 21/00**

IPC 8 full level
B27C 5/02 (2006.01); **B27G 21/00** (2006.01)

CPC (source: EP)
B27C 5/02 (2013.01); **B27G 21/00** (2013.01)

Cited by
EP1600268A1

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

DOCDB simple family (publication)
EP 1362678 A2 20031119; **EP 1362678 A3 20050601**; IT BO20020291 A0 20020514; IT BO20020291 A1 20031114

DOCDB simple family (application)
EP 03425267 A 20030430; IT BO20020291 A 20020514