Title (en)

A molding machine for woodwork

Title (de)

Kehlmaschine für Holzbearbeitung

Title (fr)

Moulurière pour une machine à bois

Publication

EP 0571341 B1 19961204 (EN)

Application

EP 93830211 A 19930519

Priority

IT BO920193 A 19920521

Abstract (en)

[origin: EP0571341A1] The machine has a first and a fourth tool (5, 6) for working respectively the lower horizontal and the upper horizontal surfaces of a workpiece (3) and a second and a third tool (10, 11) destined to work right and left vertical surfaces of the same workpiece (3); each of the tools is supported by corresponding slides (7, 12) aimed at varying the operative distance of the tool in an orthogonal direction to the plane to be worked on; each tool is equipped with a covering casing (8, 13) equipped with guides (6, 61) and pressing organs (9, 14) aimed at permitting of guiding and stabilising the workpieces (3); the vertical tools are equipped with a mobile meeting plane (15) for the workpiece (3) and regulating means (16) acting on the casing (13), on the tool (11) and on the plane (15) in such a way as to permit of varying, in consequential series on the workpieces and with independent actions, the distanced from the work plane according to a second reference diameter (D1) of the tools and the breadth (L) of the workpiece (3). <IMAGE>

IPC 1-7

B27C 1/08; B27F 1/06

IPC 8 full level

B27C 1/08 (2006.01); B27F 1/06 (2006.01)

CPC (source: EP)

B27C 1/08 (2013.01); B27F 1/06 (2013.01)

Cited by

DE102009022345A1; DE19843725C1; EP3025834A1; WO2012107909A3

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EP 0571341 A1 19931124; **EP 0571341 B1 19961204**; DE 69306304 D1 19970116; DE 69306304 T2 19970612; IT 1257800 B 19960213; IT BO920193 A0 19920521; IT BO920193 A1 19931121

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