

Title (en)

Numerical control machine for the realization of junction elements

Title (de)

Numerisch gesteuerte Maschine zur Herstellung von Verbindungselementen

Title (fr)

Machine à contrôle numérique pour la réalisation d'éléments de jonction

Publication

EP 1623805 A1 20060208 (EN)

Application

EP 05014734 A 20050707

Priority

IT MI20040375 U 20040802

Abstract (en)

A numerical control machine (10) for the realization of junction elements, specially adapted for making tenonig, mortising, holes, slots and the like, on semifinished products destined to the furniture manufacturing, comprises an framework (12) featuring a work table (14) on which the pieces to be processed are stabilized by means of strikes (16) cooperating with pneumatic cylinders (18) or the like; said machine is provided with a first slide (22') moving along one or more horizontal guides (22) defining an "X" axis and a second slide (20'), operatively connected to said first slide and featuring at least one operative unit (32).

IPC 8 full level

B27F 1/08 (2006.01); **B23Q 1/62** (2006.01); **B27C 5/02** (2006.01); **B27C 9/04** (2006.01); **B27F 5/02** (2006.01)

CPC (source: EP)

B27C 5/02 (2013.01); **B27C 9/04** (2013.01); **B27F 1/08** (2013.01); **B27F 5/02** (2013.01)

Citation (search report)

- [X] EP 1250976 A1 20021023 - BACCI PAOLINO DI BACCI DI AGOS [IT]
- [X] EP 0462940 A2 19911227 - BACCI PAOLINO DI GIUSEPPE BACC [IT]

Cited by

ITMI20090851A1; CN106182202A; CN108189161A; CN102601830A; CN113442243A; CN105252609A; CN112757405A

Designated contracting state (EPC)

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