

Title (en)

Finishing machine and method for sections made of wood or wood substitute material

Title (de)

Endbearbeitungsmaschine und Verfahren für Abschnitte aus Holz- oder Holzersatzmaterial

Title (fr)

Machine de finition et procédé de sections fabriquées à base de bois ou matériau de substitut de bois

Publication

**EP 2127807 A3 20120111 (EN)**

Application

**EP 09161004 A 20090525**

Priority

IT UD20080120 A 20080526

Abstract (en)

[origin: EP2127807A2] Finishing machine (10) and method for sections (11) comprising a work station (13, 33) that carries out a surface finishing on the section (11), and a guide unit (16) disposed upstream and in cooperation with the work station (13, 33), to determine and guide the positioning of the section (11) with respect to the work station (13, 33) and keep it in a determinate operating position. The guide unit (16) comprises one or more actuator members (20, 21, 22) disposed transversely with respect to a direction of feed of the section (11), to assume a first pre-setting configuration, in which they are at a determinate distance from the section (11), according to a predetermined range or family of sizes to which the section (11) being worked belongs, and a second specific setting configuration, subsequent to the first configuration, in which they contact the lateral surfaces of each section (11), to keep it in the determinate operating position.

IPC 8 full level

**B24B 7/06** (2006.01); **B24B 7/28** (2006.01); **B24B 29/06** (2006.01); **B24B 41/00** (2006.01)

CPC (source: EP)

**B24B 7/005** (2013.01); **B24B 7/06** (2013.01); **B24B 7/28** (2013.01); **B24B 29/06** (2013.01); **B24B 41/005** (2013.01)

Citation (search report)

[XA] WO 2006008578 A1 20060126 - DELLE VEDOVE LEVIGATRICI SPA [IT], et al

Cited by

ITUB20154741A1; CN102581730A; CN113798966A; US8732932B2; WO2017067779A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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