

Title (en)
Veneering machine.

Title (de)
Furniermaschine.

Title (fr)
Machine pour le placage.

Publication
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Application
EP 93107048 A 19930430

Priority
IT MI921061 A 19920505

Abstract (en)
The present invention relates to a veneering machine, particularly for veneering parts made of wood or other material, having a flat or variously shaped profile. The machine comprises a main structure supporting a liquid containment vat (3) which is closed upwardly by an elastically deformable membrane (4). The main structure slidably supports, along a substantially vertical direction, a closure surface (11) movable under control towards or away from the upper face of the vat and lockable in a position in which it rests against the upper edge of the vat. The machine is provided with means (29) for introducing a pressurized liquid into the vat to produce an increase in the pressure of the liquid contained in the vat, with a consequent deformation of the membrane so that it fits tightly, by pressure, to the membrane-facing surface of a part (33) to be veneered, interposed between the membrane and the closure surface. <IMAGE>

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B27D 1/08 (2006.01); **B30B 5/02** (2006.01)

CPC (source: EP)
B27D 1/083 (2013.01); **B30B 5/02** (2013.01)

Citation (search report)

- [X] FR 769094 A 19340818
- [Y] DE 955183 C 19561227 - SIEMENS AG
- [Y] FR 2634682 A1 19900202 - MARQUES FERNAND [FR]
- [A] GB 333526 A 19300811 - REGINALD EDWIN COOMBE, et al
- [A] FR 911077 A 19460627 - MERIDIONALE DU CAOUTCHOUC SOME
- [A] CH 265270 A 19491130 - HODEL ALOIS [CH]
- [A] CH 273937 A 19510315 - CAPITELLI GIOVANNI [CH]
- [A] FR 1192718 A 19591028

Cited by
DE10124912C1; EP0822042A3; WO9604126A3; EP1985912B1

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