

Title (en)

Apparatus and method for processing planar flexible materials

Title (de)

Vorrichtung und Verfahren zum Bearbeiten von flachen, flexiblen Materialien

Title (fr)

Dispositif et procédé pour le travail de matériaux plats et flexibles

Publication

EP 1652994 A1 20060503 (DE)

Application

EP 04025913 A 20041102

Priority

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Abstract (en)

The table-like, planar surface (21) is the upper side of a panel (20). This can be swung through 90[deg] between horizontal and vertical positions; it may also be over-swung (partially inverted). A clamp (25) secures an edge of the material being processed (30), at one edge of the surface. On swinging the table, this forms the upper edge of the surface (21). The panel can be swung to between 95[deg] and 105[deg], from the horizontal. It is equipped with a vibrator. The arrangement allows the cloth to be fixed at one edge, swung to hang it under gravity and to be subjected to vibration. An independent claim is included for the corresponding method of processing.

IPC 8 full level

D06H 1/00 (2006.01)

CPC (source: EP)

D06H 1/006 (2013.01); **D06H 7/00** (2013.01); **D10B 2503/02** (2013.01)

Citation (search report)

- [XY] US 4167434 A 19790911 - MORGAN RONALD W
- [Y] DE 3618892 A1 19871210 - GERBER SCIENT INC [US]

Cited by

BE1016587A3; EP1722028A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

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