

Title (en)

Machine for working sheets of glass and similar

Title (de)

Maschine zum Bearbeiten von Glasplatten und dergleichen

Title (fr)

Machine pour usiner des plaques de verre et similaire

Publication

EP 1057587 A2 20001206 (EN)

Application

EP 99830349 A 19990604

Priority

IT BO980356 A 19980604

Abstract (en)

Machine (1) for working sheets of glass (2) equipped with a movable work head (6) mounted on a portal (5) which, in turn, is movable over a machine bed (3); the work head (6) consisting of a mobile trolley (12) on the portal (5), a tool-holder group (13) extending from the trolley (12) towards the bed (3) according to a reference axis (A), and an orientation device (14) interposed between the trolley (12) and the tool-holder group (13) to rotate the tool-holder group with respect to the aforementioned trolley (12) around a vertical axis (V) parallel to the reference axis (A), and to move the tool-holder group (13) with respect to the aforementioned trolley (12) in a direction (15) perpendicular to said vertical axis (V); the aforementioned tool-holder group (13) being subdivided into a support bracket (16) fixed to the orientation device (14), and a tool-holder yoke (17) mounted on a support bracket (16) and able to move around a rotation axis (B), perpendicular to a reference axis (A). <IMAGE>

IPC 1-7

B24B 9/10; **B24B 41/04**

IPC 8 full level

B24B 7/00 (2006.01); **B24B 9/10** (2006.01); **B24B 27/00** (2006.01); **B24B 41/04** (2006.01)

CPC (source: EP)

B24B 7/005 (2013.01); **B24B 9/10** (2013.01); **B24B 27/0084** (2013.01); **B24B 41/04** (2013.01)

Cited by

CN111745478A; CN112192398A; CN111331465A; CN109202611A

Designated contracting state (EPC)

CH DE ES FI FR GB IT LI

DOCDB simple family (publication)

EP 1057587 A2 20001206; **EP 1057587 A3 20030312**; IT 1306259 B1 20010604; IT BO980356 A1 19991204

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