

Title (en)

GRINDING HEAD PARTICULARLY FOR CHAMFERING-PROFILING MACHINES FOR GLASS PLATE ELEMENTS

Publication

EP 0358029 A3 19910911 (EN)

Application

EP 89115401 A 19890821

Priority

IT 2188888 A 19880909

Abstract (en)

[origin: EP0358029A2] This grinding head particularly for chamfering-profiling machines for glass plate elements comprises a supporting frame (10) which defines a cylindrical body (11) for accommodating and guiding a sleeve (12) which is axially slidable and rotatably supports the actuation shaft (13) of a grinder (14) which is rotated by a motor (19). The sleeve (12) may be moved with respect to the cylindrical body (11) so as to adjust the grinder position by virtue of a kinematic coupling (20, 22) extending between the sleeve and a control shaft (21), which is substantially parallel to the sleeve. The control shaft (21) is fixed in an axial direction and is rotated about its own axis by a positioning motor (30) controlled by a control and adjustment unit (40).

IPC 1-7

B24B 41/053; **B24B 9/10**

IPC 8 full level

B24B 9/08 (2006.01); **B24B 9/10** (2006.01); **B24B 41/053** (2006.01)

CPC (source: EP)

B24B 9/107 (2013.01); **B24B 41/053** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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