

Title (en)

MANUAL MACHINE-TOOL COMPRISING A PNEUMATIC STRIKING MECHANISM

Title (de)

HANDWERKZEUGMASCHINE MIT EINEM PNEUMATISCHEN SCHLAGWERK

Title (fr)

MACHINE-OUTIL A MAIN POURVUE D'UN SYSTEME DE PERCUSSION PNEUMATIQUE

Publication

**EP 1448342 A1 20040825 (DE)**

Application

**EP 02790250 A 20021114**

Priority

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- DE 10156388 A 20011116

Abstract (en)

[origin: WO03045636A1] The invention relates to a striking mechanism comprising a hammer tube (3) having at least one control opening (23) through which, in an idle running position, the air can escape from the hammer tube (3), and which, in a striking position, can be closed by a cover (25) preventing the outflow of air. In order to seal the at least one control opening (23) as tightly as possible, and thus to achieve a high degree of efficiency of the striking mechanism, the cover (25) is formed from an elastomer.

IPC 1-7

**B25D 11/00**

IPC 8 full level

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Citation (search report)

See references of WO 03045636A1

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