

Title (en)

ELECTRIC HAND-OPERATED MACHINE TOOL, ESPECIALLY, AN ANGLE GRINDER

Title (de)

ELEKTRISCHE HANDWERKZEUGMASCHINE, INSBESONDERE WINKELSCHLEIFER

Title (fr)

MACHINE-OUTIL ELECTRIQUE PORTATIVE, NOTAMMENT MEULEUSE D'ANGLE

Publication

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Application

**EP 00988624 A 20001117**

Priority

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- DE 20000230 U 20000110

Abstract (en)

[origin: WO0151256A1] The invention relates to an electric hand-operated machine tool comprising a device for accommodating a power cable (2) on an assembly shell (1) of a housing of an electric appliance, especially of an angle grinder that is provided, in particular, with a shell-type design. The assembly shell (1) has a first opening (11) through which the power cable (2) is guided and has a labyrinth-shaped fixing device (12) which is provided for the power cable (2) and which is arranged in the vicinity of the first opening (11). The electric hand-operated machine tool can be produced more economically and can be assembled more easily by virtue of the fact that the assembly shell (1) has a first rib (13) which is located between the first opening (11) and the fixing device (12), is aligned with the first opening (11) or is parallel to this alignment and which serves to guide the power cable (2). In addition, the assembly shell is provided with a second rib (14) which is arranged between the fixing device (12) and the first rib (13) in the path of the power cable (2) provided by the first rib (13).

IPC 8 full level

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