

Title (en)

DEVICE FOR FIXING A TOOL ON A DRIVE SHAFT OF A HAND-HELD MACHINE TOOL, WHICH CAN BE DRIVEN IN AN OSCILLATING MANNER

Title (de)

VORRICHTUNG ZUM BEFESTIGEN EINES WERKZEUGS AN EINER OSZILLIEREND ANTREIBBAREN ANTRIEBSWELLE EINER HANDWERKZEUGMASCHINE

Title (fr)

DISPOSITIF POUR FIXER UN OUTIL A UN ARBRE D'ENTRAINEMENT D'UNE MACHINE-OUTIL MANUELLE, QUI PEUT ETRE ENTRAINE EN OSCILLATIONS

Publication

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Application

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Abstract (en)

[origin: WO2006042768A1] The invention relates to a device comprising a centering element (10) and at least one form-fitting element (12) for fixing a tool (14) that can be placed axially on an oscillatingly driveable shaft (16) of a hand-held machine tool (28). The centering element (10) is provided in order to center the tool (14) in relation to the drive shaft (16), and the form-fitting element (12) is used to determine a rotational position of the tool (14) relative to the drive shaft (16). According to the invention, the form-fitting element (12) is disposed radially outside the centering element (10).

IPC 8 full level

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Citation (search report)

See references of WO 2006042768A1

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