

Title (en)

SWITCHABLE CLUTCH FOR AN ELECTRICAL HAND TOOL

Title (de)

SCHALTBARE KUPPLUNG FÜR EIN ELEKTROHANDWERKZEUG

Title (fr)

COUPLAGE COMMUTABLE POUR UN OUTIL ÉLECTRONIQUE MANUEL

Publication

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Application

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Abstract (en)

[origin: WO2007101735A1] The invention relates to a clutch (2) for a hand-operated electrical tool, in particular for a hand-held electrical device with a rotating tool, such as a drill or hammer drill, where the clutch (2) disengages automatically when a defined disengagement torque is exceeded. The invention further relates to a hand-operated electrical tool, in particular a hand-held electrical device with a rotating tool, which has this type of clutch (2). The clutch (2) is switchable between two clutch conditions, which have a different level of disengagement torque.

IPC 8 full level

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