

Title (en)  
Electrical machine tool and switch therefore

Title (de)  
Elektrische Werkzeugmaschine und Schalter hierfür

Title (fr)  
Machine-outil électrique et interrupteur correspondant

Publication  
**EP 1873800 B1 20081224 (DE)**

Application  
**EP 07009561 A 20070512**

Priority  
DE 102006030030 A 20060629

Abstract (en)  
[origin: EP1873800A1] The tool (10) has a mating contact (37) and a switch contact (36), which are connected with an electronic activation input (23) of a power supply (24). The power supply does not supply current (28), if the switch contact is separated from the mating contact, and switches the input to be inactive. The power supply supplies the current, if the switch contact is connected with the mating contact, and switches the input to be active. The two contacts comprise a switch contact track (46) and a switch sliding contact (45), which are in electrical contact with one another to activate the input.

IPC 8 full level  
**H01H 9/06** (2006.01)

CPC (source: EP)  
**H01H 9/061** (2013.01); **H01H 3/0213** (2013.01); **H01H 9/0066** (2013.01)

Cited by  
WO2020035182A1; DE102018119642A1; EP2395527A1; EP2996128A1; CN105405692A; US9761385B2; US11469058B2; US9318932B2; US9812930B2; US9762153B2; US10411558B2; US10658903B2; US9314900B2; US10050572B2; US10469006B2; US9787159B2; US10348159B2; US10693345B2; US10978933B2; US11777369B2; US9450471B2; US9774229B1; US9960656B2; US10530220B2; US11031843B2; US11047528B2; US11923752B2

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