

Title (en)
Speed control switch device.

Title (de)
Geschwindigkeits-Kontrollschalteranordnung.

Title (fr)
Dispositif de commutateur de contrÔle de vitesse.

Publication
EP 0048124 A2 19820324 (EN)

Application
EP 81304094 A 19810908

Priority
US 18646480 A 19800912

Abstract (en)
A speed control switch device includes a retractable trigger and a swingable reversing lever to control the power to, the speed of, and the direction of rotation of a motor in a hand-held electric tool, such as a drill. A single printed circuit board mounts the elements of the solid state speed control circuit and also mounts a first set of contacts, a second set of contacts, and a resistance strip which comprise integral parts of a reversing switch, an on/off switch, and a rheostat, respectively.

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IPC 8 full level
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CPC (source: EP)
H01H 9/061 (2013.01); **H01H 9/063** (2013.01); **H01H 9/52** (2013.01)

Cited by
EP0489340A3; CN102751117A; FR2595171A1; NL8803009A; US4394555A; EP0374959A3; EP2996128A1; GB2158993A; US4553005A; EP0313987A1; US4665290A; EP0489342A3; US5084598A; EP0489343A3; EP0213830A3; CN112385010A; US9761385B2; WO2021063553A1

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