

Title (en)
Electrosurgical switch.

Title (de)
Elektrochirurgischer Schalter.

Title (fr)
Commutateur électrique chirurgical.

Publication
EP 0181733 A1 19860521 (EN)

Application
EP 85307817 A 19851029

Priority
US 66547584 A 19841029

Abstract (en)
An electrical switch assembly comprises an insulative base (10) having a power conductor plate (12) mounted thereon and terminating in means (14) for connection to an electrode (not shown). A pair of contact pins (16,18) are embedded in said base and provided with means for connection to a power source. Pin (16) is in electrical contact with and securing said plate to said base; pin (18) projects through an aperture in the plate. An insulative casing (34) encloses said base and plate, and a resilient conductive contact dome (36) is mounted on said plate over pin (18) and projects through the casing. The dome (36) is capable of contacting said second pin upon being depressed, whereby current from said power source is delivered to said electrode.

IPC 1-7
H01H 13/08; **A61B 17/39**

IPC 8 full level
H01H 13/08 (2006.01); **H01H 13/48** (2006.01)

CPC (source: EP)
H01H 13/08 (2013.01); **H01H 2300/014** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
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