

Title (en)  
ELECTRIC SWITCH DEVICES

Title (de)  
ELEKTRISCHE SCHALTGERÄTE

Title (fr)  
DISPOSITIF DE COMMUTATION ELECTRIQUE

Publication  
**EP 1285486 A2 20030226 (EN)**

Application  
**EP 01907968 A 20010305**

Priority  
• GB 0100901 W 20010305  
• GB 0005617 A 20000310  
• GB 0024865 A 20001011

Abstract (en)  
[origin: WO0167580A2] An electric switch device comprises an actuator movable between first and second positions, an electrical generator (preferably a rotary generator such as an alternator), a drive mechanism which uses energy derived from movement of the actuator to drive the generator and thereby generate electrical power, and electrical circuitry coupled to the generator to produce an electrical output.  
[origin: WO0167580A2] An electric switch device comprises an actuator (10L, 10R) movable between first and second positions, an electrical generator (preferably a rotary generator such as an alternator), a drive mechanism which uses energy derived from movement of the actuator to drive the generator and thereby generate electrical power, and electrical circuitry coupled to the generator to produce an electrical output.

IPC 1-7  
**H02K 7/18**; H01H 23/00

IPC 8 full level  
**H01H 23/00** (2006.01); **H02K 7/18** (2006.01); H01H 9/02 (2006.01); H01H 27/00 (2006.01)

CPC (source: EP)  
**H01H 23/00** (2013.01); **H02K 7/1853** (2013.01); G08C 2201/112 (2013.01); H01H 9/0235 (2013.01); H01H 27/00 (2013.01); H01H 2221/078 (2013.01); H01H 2231/032 (2013.01); H01H 2239/076 (2013.01); H01H 2300/03 (2013.01); Y02B 90/20 (2013.01); Y04S 20/14 (2013.01)

Citation (search report)  
See references of WO 0167580A2

Cited by  
EP1421632B2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 0167580 A2 20010913**; **WO 0167580 A3 20021205**; AU 3583301 A 20010917; EP 1285486 A2 20030226

DOCDB simple family (application)  
**GB 0100901 W 20010305**; AU 3583301 A 20010305; EP 01907968 A 20010305