

Title (en)  
SWITCHING DEVICE

Title (de)  
SCHALTVORRICHTUNG

Title (fr)  
DISPOSITIF DE COMMUTATION

Publication  
**EP 3844790 B1 20230301 (DE)**

Application  
**EP 19755629 A 20190816**

Priority  
• DE 102018120987 A 20180828  
• EP 2019072041 W 20190816

Abstract (en)  
[origin: WO2020043516A1] Disclosed is a switching device (100) comprising at least one stationary contact (2, 3), a movable contact (4), an armature (5), a first permanent magnet (17), a second permanent magnet (18), and a solenoid-operated switch (19), the movable contact being movable by the armature, the first permanent magnet being fastened to the armature, and the second permanent magnet being in a set position relative to the solenoid-operated switch.

IPC 8 full level  
**H01H 36/00** (2006.01); **H01H 1/20** (2006.01); **H01H 50/02** (2006.01); **H01H 51/28** (2006.01)

CPC (source: EP US)  
**H01H 1/20** (2013.01 - EP US); **H01H 36/0006** (2013.01 - EP US); **H01H 36/0026** (2013.01 - EP); **H01H 50/023** (2013.01 - US); **H01H 50/36** (2013.01 - US); **H01H 50/60** (2013.01 - US); **H01H 51/28** (2013.01 - EP); **H01H 2050/025** (2013.01 - EP US)

Designated contracting state (EPC)  
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