

Title (en)  
SWITCHING DEVICE

Title (de)  
SCHALTVORRICHTUNG

Title (fr)  
DISPOSITIF DE COMMUTATION

Publication  
**EP 0970497 A1 20000112 (DE)**

Application  
**EP 98916914 A 19980311**

Priority  
• DE 19712958 A 19970327  
• EP 9801386 W 19980311

Abstract (en)  
[origin: US6246021B1] A switching device has an openable contact arrangement including at least one movable contact member disposed on a movable contact arm and at least one stationary contact member. At least one movable braking body is provided for limiting the movement of the contact arm in opening the contact arrangement. The inertias of the contact arm with the movable contact member and the braking body are designed so that the contact arm is braked and the braking body is moved upon an impact of the contact arm with the braking body.

IPC 1-7  
**H01H 1/50**; **H01H 3/60**

IPC 8 full level  
**H01H 1/50** (2006.01); **H01H 3/60** (2006.01)

CPC (source: EP US)  
**H01H 1/50** (2013.01 - EP US); **H01H 3/60** (2013.01 - EP US)

Citation (search report)  
See references of WO 9844524A1

Designated contracting state (EPC)  
AT CH DE FR GB IT LI

DOCDB simple family (publication)  
**US 6246021 B1 20010612**; AT E230155 T1 20030115; AU 7033498 A 19981022; DE 19712958 C1 19980507; DE 59806727 D1 20030130; EP 0970497 A1 20000112; EP 0970497 B1 20021218; WO 9844524 A1 19981008

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**US 38187599 A 19990924**; AT 98916914 T 19980311; AU 7033498 A 19980311; DE 19712958 A 19970327; DE 59806727 T 19980311; EP 9801386 W 19980311; EP 98916914 A 19980311