

Title (en)  
Switching device

Title (de)  
Schaltervorrichtung

Title (fr)  
Dispositif de commutation

Publication  
**EP 1006540 A3 20021106 (EN)**

Application  
**EP 99123699 A 19991129**

Priority  
JP 33892298 A 19981130

Abstract (en)  
[origin: EP1006540A2] A switching device includes a frame, an AC circuit switch capable of performing ON/OFF operation by holding in a locked or unlocked state a slidable operating member which is disposed inside of a first casing, a DC circuit switch mounted inside of a second casing and capable of performing ON/OFF operation in interlock with the sliding motion of the operating member, and a driving power source capable of sliding the operating member. The AC circuit switch, the DC circuit switch, and the driving power source are mounted as one unit on the frame. <IMAGE>

IPC 1-7  
**H01H 13/04; H01H 13/56**

IPC 8 full level  
**H01H 9/00** (2006.01); **H01H 13/04** (2006.01); **H01H 13/56** (2006.01); **H01H 13/70** (2006.01)

CPC (source: EP)  
**H01H 9/0066** (2013.01); **H01H 13/04** (2013.01); **H01H 13/568** (2013.01)

Citation (search report)  
• [A] DE 19519181 A1 19951130 - ALPS ELECTRIC CO LTD [JP]  
• [A] EP 0673047 A1 19950920 - SCHURTER GMBH [DE]  
• [A] US 3431517 A 19690304 - ELLENBERGER JAKOB  
• [A] DE 1415591 A1 19690123 - WIDMAIER GEB HOFFMANN EMMA  
• [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 04 30 April 1996 (1996-04-30)

Cited by  
EP1263008A3

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

DOCDB simple family (publication)  
**EP 1006540 A2 20000607; EP 1006540 A3 20021106; EP 1006540 B1 20060920**; DE 69933268 D1 20061102; DE 69933268 T2 20070405;  
EP 1667181 A1 20060607; JP 2000164065 A 20000616; JP 3765934 B2 20060412; MY 122448 A 20060429

DOCDB simple family (application)  
**EP 99123699 A 19991129**; DE 69933268 T 19991129; EP 06003834 A 19991129; JP 33892298 A 19981130; MY PI9904926 A 19991112