

Title (en)  
SWITCH-OPERATING LEVER UNIT FOR SWITCHES

Title (de)  
SCHALTWELLENEINHEIT FÜR SCHALTER

Title (fr)  
UNITE TIGE DE COMMANDE POUR INTERRUPTEURS

Publication  
**EP 1105902 B1 20040225 (DE)**

Application  
**EP 99941501 A 19990802**

Priority  
• DE 19836754 A 19980813  
• EP 9905570 W 19990802

Abstract (en)  
[origin: WO0010188A1] The invention relates to a switch-operating lever unit for switches, comprising a switch-operating lever body (2) on which a contact lever (3) is mounted. Caps (8) for covering and mounting the switch-operating lever body (2) are arranged at two opposite ends of said body (2). The unit can further comprise a tensioning device which can act on the contact lever and is positioned either outside the space housing the contact lever and within the switch-operating lever body or is covered and mounted on the switch-operating lever body (2).

IPC 1-7  
**H01H 73/04**

IPC 8 full level  
**H01H 73/04** (2006.01); **H01H 73/02** (2006.01)

CPC (source: EP)  
**H01H 1/205** (2013.01); **H01H 73/045** (2013.01); **H01H 1/2058** (2013.01); **H01H 2009/305** (2013.01)

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)  
**WO 0010188 A1 20000224**; AT E260511 T1 20040315; AU 5509499 A 20000306; CN 1175453 C 20041110; CN 1316093 A 20011003; DE 19836754 A1 20000217; DE 19836754 B4 20061005; DE 59908659 D1 20040401; EP 1105902 A1 20010613; EP 1105902 B1 20040225; ES 2214879 T3 20040916; HU 223852 B1 20050228; HU P0103209 A2 20011228; HU P0103209 A3 20020228; ID 28229 A 20010510; JP 2002522888 A 20020723; MX PA01001497 A 20020424; PL 194228 B1 20070531; PL 346042 A1 20020114; TW 445472 B 20010711

DOCDB simple family (application)  
**EP 9905570 W 19990802**; AT 99941501 T 19990802; AU 5509499 A 19990802; CN 99810459 A 19990802; DE 19836754 A 19980813; DE 59908659 T 19990802; EP 99941501 A 19990802; ES 99941501 T 19990802; HU P0103209 A 19990802; ID 20010332 A 19990802; JP 2000565554 A 19990802; MX PA01001497 A 19990802; PL 34604299 A 19990802; TW 88113897 A 19990813