

Title (en)  
Controlling serial switch

Title (de)  
Serienkontrollschalter

Title (fr)  
Interrupteur de série avec contrôle

Publication  
**EP 0989574 A3 20010328 (DE)**

Application  
**EP 99117332 A 19990903**

Priority  
DE 19843934 A 19980925

Abstract (en)  
[origin: EP0989574A2] The switch has an illumination and monitoring arrangement for visual display of operational readiness and for state monitoring. The illumination and monitoring arrangement is mounted in the upper part (1) of a multi-part switch socket (2) with two lighting holders (3), each with an associated actuating element (4) and light output point (6).

IPC 1-7  
**H01H 23/02**

IPC 8 full level  
**H01H 23/02** (2006.01)

CPC (source: EP)  
**H01H 23/025** (2013.01)

Citation (search report)  
• [Y] DE 7107255 U 19720810  
• [Y] DE 1833265 U 19610622 - BUSCH JAEGER DUERENER METALL [DE]  
• [A] US 5107082 A 19920421 - VALENZONA JOSEPH F [US]  
• [A] US 5660270 A 19970826 - MARTIN ELMER W [US], et al

Cited by  
EP1469495A3; EP2312601A1; CN102044352A; AU2006231205B2; EA011227B1; US7708418B2; WO2006106553A1

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

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