

Title (en)
KEY SWITCH

Publication
EP 0151439 A3 19860312 (DE)

Application
EP 85100731 A 19850125

Priority
DE 3403034 A 19840128

Abstract (en)
[origin: EP0151439A2] The key switch consists of a contact carrier (1), a spacer film (3), provided with openings (4) for the switching contacts (2, 18), a switching contact foil (5), which has bulges with switching contacts (18) and lies on the spacer film (3), and a covering film (9) lying on the switching contact foil. The bulges of the switching contact foil have at least three webs, produced by free-stampings and running in the shape of a star, of which the web (6) carrying the conductor material (17) is broader than the other webs supporting the web (6). The switching contact foil (5) is produced from dielectric material onto which the conductor layer (17) is impressed, evaporated or otherwise applied. <IMAGE>

IPC 1-7
H01H 13/70

IPC 8 full level
H01H 13/702 (2006.01); **H01H 13/703** (2006.01)

CPC (source: EP)
H01H 13/702 (2013.01); **H01H 13/703** (2013.01); **H01H 2203/05** (2013.01); **H01H 2211/028** (2013.01); **H01H 2215/006** (2013.01);
H01H 2215/03 (2013.01)

Citation (search report)
• [YD] DE 2551761 B2 19780518
• [Y] DE 2615330 A1 19761028 - NORTHERN TELECOM LTD
• [YD] DE 2801550 A1 19780810 - EUROP HANDELSGES ANST
• [A] DE 2902769 A1 19800731 - SCHADOW RUDOLF GMBH
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Designated contracting state (EPC)
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EP 0151439 A2 19850814; EP 0151439 A3 19860312; BE 901588 A 19850517; DE 3403034 A1 19850801

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