

Title (en)
Lever operating type switch assembly

Title (de)
Hebelschalter

Title (fr)
Commutateur à levier

Publication
EP 1204128 A3 20050105 (EN)

Application
EP 01126042 A 20011031

Priority
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Abstract (en)
[origin: EP1204128A2] The invention provides a switch assembly in which a movable contact point is swingably supported stably having a common contact point and an individual contact point formed in simple structure to save the material cost and having the common contact point and the individual contact point the parts of which can be used commonly. A support projection that extends to a free end side from an elastic contact position of a common contact point is formed on a support tongue of a movable contact point that is supported swingably in a container of a housing in which a common contact point and an individual contact point are disposed, and a support projection is supported on a pivot support portion formed on the housing. <IMAGE>

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H01H 1/58 (2006.01); **H01H 21/00** (2006.01)

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Citation (search report)
• [Y] US 5293507 A 19940308 - HAYAKAWA HIROSHI [JP]
• [Y] FR 685294 A 19300708 - L APP ELECTR DE LA SEINE SOC
• [A] US 4740661 A 19880426 - NISHIKAWA KIKUYOSHI [JP], et al
• [A] US 4371767 A 19830201 - OHASHI SHIGEO [JP], et al
• [A] DE 1540189 A1 19700102 - MARKWORTIT GMBH
• [A] FR 1348817 A 19640110 - MERLIN GERIN

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