

Title (en)

Switch assembly

Title (de)

Schalteranordnung

Title (fr)

Ensemble commutateur

Publication

EP 1017077 A1 20000705 (EN)

Application

EP 99125564 A 19991221

Priority

JP 37379798 A 19981228

Abstract (en)

To reduce number of components to be used and make the whole structure axially down-sized in a switch assembly which includes a push operation member and a rotary operation member, A first push operation member 21 and a second push operation member 22 are mounted together on a light guiding member 9 thereby to eliminate necessity of such an exclusive holder in assembling the push operation members 21, 22 as required in a conventional switch assembly. An angle adjusting piece for giving an angular adjustment to rotary operation of a rotary operation member 36 is integrally formed at an inner periphery of the rotary operation member 36, avoiding necessity of a separate component. Further, the angle adjusting piece and angle adjusting notches 19 are so arranged as to face with each other in a diametrical direction of the rotary operation member 36. <IMAGE>

IPC 1-7

H01H 25/06; B60K 37/06

IPC 8 full level

H01H 3/52 (2006.01); **H01H 9/16** (2006.01); **H01H 9/18** (2006.01); **H01H 25/00** (2006.01); **H01H 25/06** (2006.01); **H01H 89/00** (2006.01)

CPC (source: EP)

H01H 9/182 (2013.01); **H01H 25/065** (2013.01)

Citation (search report)

[A] EP 0605324 A1 19940706 - VALEO THERMIQUE HABITACLE [FR]

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