

Title (en)

Low profile switch for control panel, in particular for car heating, ventilation and/or climatisation devices

Title (de)

Schalter mit niedriger Abmessung für Steuertafel insbesondere für Vorrichtungen zur Heizung, Lüftung und/oder Klimatisierung eines Fahrzeugs

Title (fr)

Commutateur électronique à faible encombrement, pour tableau de commande, notamment d'une installation de chauffage, ventilation et/ou climatisation de véhicule automobile

Publication

EP 0886292 B1 20040519 (FR)

Application

EP 98401487 A 19980617

Priority

FR 9707717 A 19970620

Abstract (en)

[origin: EP0886292A1] The electrical switch has a number of primary printed circuit tracks (8-i) and a secondary printed circuit track (9). Two arms (14-1,14-2) swing around an axis, having end contacts. Two of the contacts make contact with the primary track, and a third contact makes contact with a secondary track in one of two planes, allowing different primary track position switching.

IPC 1-7

H01H 19/12; H01H 19/58

IPC 8 full level

H01H 19/12 (2006.01); **H01H 19/58** (2006.01)

CPC (source: EP US)

H01H 19/12 (2013.01 - EP US); **H01H 19/58** (2013.01 - EP US)

Cited by

FR3138467A1; WO2024023408A1; WO2012168553A1; WO2012168554A1; WO2012168555A1; WO2012168556A1; US9275812B2; US9431196B2; US9472362B2; US9478375B2

Designated contracting state (EPC)

DE ES GB IT

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EP 0886292 A1 19981223; EP 0886292 B1 20040519; DE 69823918 D1 20040624; DE 69823918 T2 20050609; ES 2221131 T3 20041216; FR 2765030 A1 19981224; FR 2765030 B1 19990827; US 5969307 A 19991019

DOCDB simple family (application)

EP 98401487 A 19980617; DE 69823918 T 19980617; ES 98401487 T 19980617; FR 9707717 A 19970620; US 9485098 A 19980615