Title (en)

Control panel, in particular for controlling an air conditioning assembly for vehicles

Title (de

Bedienfeld, insbesondere für eine Klimaanlage eines Kraftfahrzeuges

Title (fr)

Tableau de commande, en particulier pour appareil de climatisation de véhicule

Publication

EP 2003009 B1 20100804 (EN)

Application

EP 07425380 A 20070615

Priority

EP 07425380 A 20070615

Abstract (en)

[origin: EP2003009A1] A control panel, in particular for controlling an air-conditioning assembly for vehicles, comprising: - a support (12); - at least one control knob (16), which can turn with respect to the support (12); and - at least one driven member (46), which can turn with respect to the support (12) and is connected to the control knob (16) by means of gears (20, 34, 50). The support (12) comprises first and second retention means (38, 56) co-operating with complementary retention means (26, 54) of the control knob (16) and of the driven member (46) for constraining the control knob (16) and the driven member (46) with respect to the support (12) in respective pre-set angular positions. The support (12) comprises a first body and a second body (14, 42), which can be coupled to one another and are equipped with disengagement means (60, 62) co-operating with said first and second retention means (38, 56) for disengagement of the control knob (16) and the driven member (46) from the respective retention means (38, 56) when the first and second bodies (14, 42) of the support (12) are coupled to one another.

IPC 8 full level

B60K 37/06 (2006.01)

CPC (source: EP)

G05G 1/10 (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2003009 A1 20081217; EP 2003009 B1 20100804; AT E476313 T1 20100815; DE 602007008215 D1 20100916; ES 2348486 T3 20101207

DOCDB simple family (application)

EP 07425380 A 20070615; AT 07425380 T 20070615; DE 602007008215 T 20070615; ES 07425380 T 20070615