

Title (en)  
ELECTRIC CONTROL DEVICE

Title (de)  
ELEKTRISCHE STEUERUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE COMMANDE ÉLECTRIQUE

Publication  
**EP 2109869 A1 20091021 (FR)**

Application  
**EP 08707942 A 20080116**

Priority  
• EP 2008050470 W 20080116  
• FR 0700513 A 20070125

Abstract (en)  
[origin: WO2008090072A1] The invention relates to an touch-surface electric control device (1) comprising a touch-surface sensor (29), a printed circuit board (33), connection means (42) for the electric connection between the touch-surface sensor (29) and the printed circuit board (33), the connections means (42) and the touch-surface (29) being flexible and including a connection tab (67), the touch-surface sensor (29) and the printed circuit board (33) being provided on the opposite faces of a common substrate (31) provided between said sensor (29) and said board (33), characterised in that a side face of the common substrate (31) includes a guiding protrusion (44) for the connection tab (67).

IPC 8 full level  
**H01H 13/70** (2006.01); **H01H 13/705** (2006.01); **H01H 13/81** (2006.01)

CPC (source: EP US)  
**H01H 13/70** (2013.01 - EP US); **H01H 13/705** (2013.01 - EP US); **H01H 13/81** (2013.01 - EP US); **H01H 2207/004** (2013.01 - EP US);  
**H01H 2239/006** (2013.01 - EP US); **H01H 2239/014** (2013.01 - EP US); **H01H 2239/076** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008090072A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008090072 A1 20080731**; EP 2109869 A1 20091021; EP 2109869 B1 20170726; FR 2911970 A1 20080801; FR 2911970 B1 20091002;  
US 2010038223 A1 20100218; US 8106325 B2 20120131

DOCDB simple family (application)  
**EP 2008050470 W 20080116**; EP 08707942 A 20080116; FR 0700513 A 20070125; US 52261808 A 20080116