

Title (en)  
Control module

Title (de)  
Steuermodul

Title (fr)  
Module de commande

Publication  
**EP 2372738 B1 20161123 (FR)**

Application  
**EP 11160562 A 20110331**

Priority  
FR 1001319 A 20100331

Abstract (en)  
[origin: EP2372738A1] The module has a facade (3) with a deformable zone (5) associated to a control active zone (9) of a sensor (7) e.g. force sensing resistor pressure sensor. A wall (15) is arranged opposite to the active zone of the sensor. The wall comprises a force concentration outgrowth (17) in contact with the active zone during supporting on the deformable zone of the facade associated to the active zone of the sensor. The wall is arranged between the sensor and the facade, where the facade is made of polycarbonate. The wall is made of flexible material such as silicone or elastomer thermoplastic.

IPC 8 full level  
**H01H 13/85** (2006.01); **H01H 13/703** (2006.01)

CPC (source: EP)  
**H01H 13/703** (2013.01); **H01H 13/85** (2013.01); **H01H 2205/034** (2013.01); **H01H 2209/004** (2013.01); **H01H 2217/01** (2013.01); **H01H 2219/03** (2013.01); **H01H 2239/03** (2013.01)

Cited by  
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**EP 11160562 A 20110331**; ES 11160562 T 20110331; FR 1001319 A 20100331