

Title (en)  
Sensor switch

Title (de)  
Sensortaster

Title (fr)  
Commutateur-capteur

Publication  
**EP 1043747 A3 20020904 (DE)**

Application  
**EP 00810230 A 20000320**

Priority  
CH 65799 A 19990408

Abstract (en)  
[origin: EP1043747A2] The sensor switch consists of a combination of a sensor system (3) with a mechanical-pressure sensitive system (7), whereby systems are complementary and are mounted in a housing (6) with a guide that acts a light diffusing body (8) when illuminated. I the sensor system is not activated because of a poorly conducting actuating material, activation is achieved by the actuation pressure on the mechanical-pressure sensitive system and the function of the sensor switch is guaranteed.

IPC 1-7  
**H01H 9/54**

IPC 8 full level  
**H01H 9/54** (2006.01); **H01H 3/12** (2006.01)

CPC (source: EP)  
**H01H 9/54** (2013.01); **H01H 3/12** (2013.01); **H01H 2003/0293** (2013.01); **H01H 2009/0083** (2013.01); **H01H 2219/0622** (2013.01); **H01H 2239/038** (2013.01)

Citation (search report)

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