

Title (en)
Electrical button

Title (de)
Elektrischer Taster

Title (fr)
Bouton électrique

Publication
EP 2037474 B1 20100512 (DE)

Application
EP 08011656 A 20080627

Priority
DE 102007043663 A 20070913

Abstract (en)
[origin: EP2037474A1] The electric sensing device has a printed circuit board (1) and a flexible pressed switching foil (6) arranged on the printed circuit board at a parallel distance. Electrically conductive coatings (2,7) are arranged on the printed circuit board and on opposite surfaces of the switching foil. A projection like distance piece (3) made up of an electrically non-conducting material is provided between the two electrically conductive coatings.

IPC 8 full level
H01H 13/703 (2006.01); **H01H 13/807** (2006.01)

CPC (source: EP)
H01H 13/703 (2013.01); **H01H 13/807** (2013.01); **H01H 2211/018** (2013.01)

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)
EP 2037474 A1 20090318; **EP 2037474 B1 20100512**; AT E467898 T1 20100515; DE 102007043663 A1 20090416;
DE 102007043663 B4 20110519; DE 502008000643 D1 20100624

DOCDB simple family (application)
EP 08011656 A 20080627; AT 08011656 T 20080627; DE 102007043663 A 20070913; DE 502008000643 T 20080627