

Title (en)  
CONTACT SYSTEM

Title (de)  
KONTAKTSYSTEM

Title (fr)  
SYSTÈME DE CONTACT

Publication  
**EP 2920801 B1 20160907 (EN)**

Application  
**EP 13789779 A 20131112**

Priority  

- EP 12192470 A 20121113
- EP 12193720 A 20121122
- EP 2013073528 W 20131112
- EP 13789779 A 20131112

Abstract (en)  
[origin: WO2014076040A1] The electrical switching device (1) has a longitudinal axis (z) and comprises at least one contact arrangement (4a, 4b), wherein the contact arrangement (4a, 4b) comprises a first contact (4a, 3a) and a mating second contact (4b, 3b), wherein the first contact comprises at least one contact finger (4a, 3a), wherein for closing and opening the electric switching device (1) at least one of the first contact and the mating second contact (3a, 3b; 4a, 4b) is movable parallel to the longitudinal axis (z) and cooperates with the other contact (3b, 3a; 4b, 4a), characterized in that the electrical switching device further comprises a deflector (6; 7a; 11, 14) elastically deflecting the at least one contact finger (3a, 4a) in a radial direction away from the axis (z) prior to or while closing the electrical switching device ( 1 ).

IPC 8 full level  
**H01H 1/38** (2006.01)

CPC (source: CN EP)  
**H01H 1/385** (2013.01 - CN EP)

Cited by  
WO2017148868A1

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

DOCDB simple family (publication)  
**WO 2014076040 A1 20140522**; CN 104995707 A 20151021; CN 104995707 B 20171208; EP 2920801 A1 20150923; EP 2920801 B1 20160907

DOCDB simple family (application)  
**EP 2013073528 W 20131112**; CN 201380059259 A 20131112; EP 13789779 A 20131112