

Title (en)
SWITCH SPRING ARRANGEMENT

Title (de)
SCHALTFEDERANORDNUNG

Title (fr)
ENSEMBLE RESSORT D'ACTIONNEMENT

Publication
EP 3453039 A1 20190313 (DE)

Application
EP 17721605 A 20170428

Priority
• DE 102016108319 A 20160504
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Abstract (en)
[origin: WO2017191060A1] The invention relates to a switch spring arrangement in a card reader, comprising a contact carrier which is integrated into the card reader and includes a plurality of pockets, open on one side, for accommodating holding elements of a spring contact element, and a spring contact element that has two mounting arms to be secured in the contact carrier as well as a spring arm which can be actuated by a card and is placed between the mounting arms.

IPC 8 full level
H01H 1/14 (2006.01); **G06K 7/00** (2006.01); **H01H 27/00** (2006.01); **H01R 12/70** (2011.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2017191060A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 102016108319 A1 20171109; **DE 102016108319 B4 20180802**; CN 109074971 A 20181221; CN 109074971 B 20210305; EP 3453039 A1 20190313; US 10438028 B2 20191008; US 2019147200 A1 20190516; WO 2017191060 A1 20171109

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