

Title (en)
STIFFENED CONTACT BAR

Title (de)
VERSTEIFTER KONTAKTSTAB

Title (fr)
TIGE DE CONTACT RENFORCÉE

Publication
EP 3465719 B1 20200729 (DE)

Application
EP 17734694 A 20170626

Priority
• DE 102016213294 A 20160720
• EP 2017065633 W 20170626

Abstract (en)
[origin: WO2018015106A1] The invention relates to a contact bar (1) for a switch, comprising a first contact bar region, which has a first contact bar material (11), which extends from a first end segment of the contact bar to a second end segment of the contact bar, wherein the second end segment of the contact bar (1) adjoins a contact body (2) or transitions into said contact body and the first contact bar region, which has the first contact bar material, is hollow and thus forms a first cavity (15) and a second contact bar material (12) is inserted into the first cavity (15), wherein the second contact bar material (12) is stiffer than the first contact bar material (11).

IPC 8 full level
H01H 33/664 (2006.01)

CPC (source: EP)
H01H 33/664 (2013.01); **H01H 1/021** (2013.01); **H01H 33/6606** (2013.01); **H01H 33/6643** (2013.01)

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)
DE 102016213294 A1 20180125; DE 102016213294 B4 20180913; CN 109478481 A 20190315; CN 109478481 B 20201106;
EP 3465719 A1 20190410; EP 3465719 B1 20200729; WO 2018015106 A1 20180125

DOCDB simple family (application)
DE 102016213294 A 20160720; CN 201780044727 A 20170626; EP 17734694 A 20170626; EP 2017065633 W 20170626