

Title (en)

OPERATOR CONTROL DEVICE FOR A VEHICLE, IN PARTICULAR A PASSENGER CAR

Title (de)

BEDIENVORRICHTUNG FÜR EIN FAHRZEUG, INSBESONDERE EINEN PERSONENKRAFTWAGEN

Title (fr)

DISPOSITIF DE COMMANDE POUR UN VÉHICULE, EN PARTICULIER POUR UN VÉHICULE À PASSAGERS

Publication

**EP 3234974 B1 20190130 (DE)**

Application

**EP 15804673 A 20151127**

Priority

- DE 102014019248 A 20141219
- EP 2015002386 W 20151127

Abstract (en)

[origin: WO2016096087A1] The invention relates to an operator control device (10) for a vehicle, in particular a passenger car, comprising a base element (12), at least one switching element (14), which can be moved from a first position into at least a second position in relation to the base element (12), at least one electrical contact thus being closed, at least one button (22), which can be moved in a movement direction (20) between an idle position and at least one actuation position in relation to the base element (12) and by means of which the switching element (14) can be moved from the first position into the second position by movement of the button (22) from the idle position into the actuation position, and at least one restoring element (24), which is supported on the base element (12) and on the button (22) and can be elastically deformed by movement of the button (22) from the idle position into the actuation position and by means of which the button (22) can be moved from the actuation position into the idle position as the restoring element (24) is at least partially relaxed, wherein the restoring element (24) is formed of silicone.

IPC 8 full level

**H01H 13/705** (2006.01); **H01H 13/85** (2006.01)

CPC (source: CN EP US)

**H01H 13/10** (2013.01 - US); **H01H 13/14** (2013.01 - US); **H01H 13/22** (2013.01 - US); **H01H 13/50** (2013.01 - US); **H01H 13/52** (2013.01 - US); **H01H 13/705** (2013.01 - CN EP US); **H01H 13/85** (2013.01 - CN EP US); **H01H 2209/002** (2013.01 - CN EP US); **H01H 2215/006** (2013.01 - CN EP US); **H01H 2221/036** (2013.01 - US); **H01H 2221/044** (2013.01 - US); **H01H 2227/022** (2013.01 - CN EP US); **H01H 2227/03** (2013.01 - CN EP US); **H01H 2227/032** (2013.01 - US); **H01H 2227/034** (2013.01 - US); **H01H 2231/026** (2013.01 - US); **H01H 2235/008** (2013.01 - CN EP US); **H01H 2237/006** (2013.01 - US); **H01H 2237/008** (2013.01 - US)

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 102014019248 A1 20160623**; **DE 102014019248 B4 20170511**; CN 107077985 A 20170818; CN 107077985 B 20190115; EP 3234974 A1 20171025; EP 3234974 B1 20190130; US 2017316897 A1 20171102; US 9812272 B1 20171107; WO 2016096087 A1 20160623

DOCDB simple family (application)

**DE 102014019248 A 20141219**; CN 201580059738 A 20151127; EP 15804673 A 20151127; EP 2015002386 W 20151127; US 201515523601 A 20151127