

Title (en)

OPERATING DEVICE FOR SELECTING AT LEAST ONE GEAR SPEED OF A VEHICLE, VEHICLE WITH AN OPERATING DEVICE AND METHOD FOR OPERATING AN OPERATING DEVICE

Title (de)

BEDIENVORRICHTUNG ZUM AUSWÄHLEN ZUMINDEST EINER GETRIEBESTUFE EINES FAHRZEUGS, FAHRZEUG MIT EINER BEDIENVORRICHTUNG UND VERFAHREN ZUM BETREIBEN EINER BEDIENVORRICHTUNG

Title (fr)

DISPOSITIF DE COMMANDE SERVANT À SÉLECTIONNER AU MOINS UN ÉTAGE DE TRANSMISSION D'UN VÉHICULE, VÉHICULE ÉQUIPÉ D'UN DISPOSITIF DE COMMANDE ET PROCÉDÉ DE FONCTIONNEMENT D'UN DISPOSITIF DE COMMANDE

Publication

EP 3554880 A1 20191023 (DE)

Application

EP 17797946 A 20171115

Priority

- DE 102016224838 A 20161213
- EP 2017079255 W 20171115

Abstract (en)

[origin: WO2018108416A1] The present approach relates to an operating device (100) for selecting at least one gear speed of a vehicle. The operating device (100) has at least one sensor (105) with at least one touch-sensitive region and a deformable surface (110) which is designed in order, in a deformed state (115) together with the sensor (105), to form at least one haptic operating element (120). The haptic operating element (120) is designed in order, in response to touching of the touch-sensitive region, to provide a selection signal for selecting the gear speed.

IPC 8 full level

B60K 20/02 (2006.01); **B60K 35/10** (2024.01); **F16H 59/08** (2006.01); **F16H 61/24** (2006.01); **G05G 17/00** (2006.01); **G06F 3/01** (2006.01); **G06F 3/0488** (2013.01); **H01H 25/04** (2006.01)

CPC (source: EP US)

B60K 20/08 (2013.01 - EP US); **B60K 35/00** (2013.01 - EP US); **B60K 35/10** (2024.01 - EP US); **B60K 35/25** (2024.01 - EP); **B60K 35/28** (2024.01 - EP); **F16H 59/08** (2013.01 - EP US); **F16H 61/24** (2013.01 - EP US); **G06F 3/016** (2013.01 - EP US); **G06F 3/017** (2013.01 - US); **G06F 3/0488** (2013.01 - US); **B60K 35/25** (2024.01 - US); **B60K 35/28** (2024.01 - US); **B60K 2360/1446** (2024.01 - EP US); **B60K 2360/1472** (2024.01 - EP US); **B60W 2710/10** (2013.01 - EP US); **B60Y 2400/902** (2013.01 - EP US); **F16H 2061/241** (2013.01 - EP US); **F16H 2306/40** (2013.01 - US); **G05G 5/03** (2013.01 - EP)

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

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