

Title (en)
MODULAR SYSTEM FOR A USER INTERFACE DEVICE FOR A MOTOR VEHICLE, USER INTERFACE DEVICE, AND MOTOR VEHICLE

Title (de)
BAUKASTENSYSTEM FÜR EINE BENUTZERSCHNITTSTELLENVORRICHTUNG FÜR EIN KRAFTFAHRZEUG,
BENUTZERSCHNITTSTELLENVORRICHTUNG SOWIE KRAFTFAHRZEUG

Title (fr)
SYSTÈME MODULAIRE DESTINÉ À UN DISPOSITIF D'INTERFACE UTILISATEUR POUR UN VÉHICULE AUTOMOBILE, DISPOSITIF
D'INTERFACE UTILISATEUR ET VÉHICULE AUTOMOBILE

Publication
EP 4291435 A1 20231220 (DE)

Application
EP 22700948 A 20220118

Priority
• DE 102021201183 A 20210209
• EP 2022050940 W 20220118

Abstract (en)
[origin: WO2022171387A1] The invention relates to a modular system for a user interface device (10) for a motor vehicle, said modular system comprising: an operating device (14) which has a base element (16) and a rotary knob which can be arranged in different rotary positions relative to the base element (14) about an axis of rotation; and a plurality of peripheral elements (26) which are each designed to be arranged laterally adjacent to the base element (16) of the operating device (14) and with their free end projecting from the operating device (14), wherein at least two of the peripheral elements (26) are configured so as to be physically and/or functionally different from one another, and wherein different variants of user interface devices (10) can be provided by selecting peripheral elements (26) and combining these selected peripheral elements (26) with the operating device (14).

IPC 8 full level
B60K 35/10 (2024.01)

CPC (source: EP)
B60K 35/00 (2013.01); **B60K 35/10** (2024.01); **B60K 35/212** (2024.01); **B60K 35/50** (2024.01); **B60K 2360/122** (2024.01);
B60K 2360/126 (2024.01); **B60K 2360/128** (2024.01); **B60K 2360/139** (2024.01); **B60K 2360/1438** (2024.01); **B60K 2360/828** (2024.01);
B60K 2360/834 (2024.01); **B60K 2360/96** (2024.01)

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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
DE 102021201183 A1 20220811; EP 4291435 A1 20231220; WO 2022171387 A1 20220818

DOCDB simple family (application)
DE 102021201183 A 20210209; EP 2022050940 W 20220118; EP 22700948 A 20220118