

Title (en)

MODULAR, MOTORISED DRIVE SYSTEM, MODULE, USE AND PRODUCTION METHOD THEREFOR

Title (de)

MODULARES, MOTORISIERTES ANTRIEBSSYSTEM, MODUL, VERWENDUNG UND FERTIGUNGSVERFAHREN DAFÜR

Title (fr)

SYSTÈME D'ENTRAÎNEMENT MOTORISÉ MODULAIRE, MODULE, UTILISATION ET PROCÉDÉ DE FABRICATION ASSOCIÉS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2019086467A1] The invention relates to a module for a modular, motorised drive system (100), in particular for doors, wherein the modular system (100) is designed such that a number of modules (100) arranged linearly one behind the other along a longitudinal axis (LA) of the modular system (100) form a functional group (170) of the drive system (200). The modular system (100) comprises a number of latching elements (110) on a front side (101) of the module (100) orthogonal to the longitudinal axis (LA) and/or a number of receiving elements (120), which are complementary to the latching elements (110), on a rear side (102) of the module (100) orthogonal to the longitudinal axis (LA) and opposite the front side (101), wherein the receiving elements (120) are designed to form a mechanical connection to the latching elements (110) of a further module (100) which is arranged with its front side (101) parallel to the rear side (102) of the module (100). The invention also relates to a modular, motorised drive system (200), in particular for doors, wherein a number of modules (100) arranged linearly one behind the other along a longitudinal axis (LA) of the modular system (100), in particular according to the invention, forms a functional group (170) of the drive system (200), and to an use of the drive system (200) for actuating a door, in particular a vehicle door. The invention further relates to a production method (300) for a modular, motorised, in particular inventive, drive system (200), in particular for doors.

IPC 8 full level

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Citation (search report)

See references of WO 2019086467A1

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