

Title (en)

DEVICE FOR CONNECTING A CONTROL DEVICE OF A PASSENGER-CONVEYING SYSTEM

Title (de)

VORRICHTUNG ZUR VERBINDUNG EINER STEUERVORRICHTUNG EINER PERSONENBEFÖRDERUNGSANLAGE

Title (fr)

DISPOSITIF DE RACCORDEMENT D'UN DISPOSITIF DE COMMANDE D'UNE INSTALLATION DE TRANSPORT DE PERSONNES

Publication

EP 3986822 A1 20220427 (DE)

Application

EP 20733292 A 20200619

Priority

- EP 19181722 A 20190621
- EP 2020067151 W 20200619

Abstract (en)

[origin: WO2020254605A1] The invention relates to a device for connecting a control device of a passenger-conveying system to a communications unit for transmitting data to an entity remote from the passenger-conveying system, comprising at least one detection unit for detection of a first physical variable of the control device. The device further comprises an evaluation unit for generating a first electrical signal on the basis of the first physical variable. The device likewise comprises a first interface for connecting the device to the communications unit. The first electrical signal can be transmitted via the first interface to the communications unit. The detection unit is designed such that an electrical resistance and/or an electrical voltage and/or an optical condition and/or an acoustic signal of the control device can be detected as the first physical variable.

IPC 8 full level

B66B 5/00 (2006.01)

CPC (source: CN EP US)

B66B 1/3461 (2013.01 - CN US); **B66B 5/0025** (2013.01 - CN EP US); **B66B 5/0087** (2013.01 - CN EP); **B66B 19/007** (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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020254605 A1 20201224; BR 112021025510 A2 20220426; CN 113939467 A 20220114; CN 113939467 B 20240315; EP 3986822 A1 20220427; US 2022234866 A1 20220728

DOCDB simple family (application)

EP 2020067151 W 20200619; BR 112021025510 A 20200619; CN 202080042566 A 20200619; EP 20733292 A 20200619; US 202017596577 A 20200619