

Title (en)
UNIVERSAL BRACKET AND PIT ASSEMBLY FOR A RAIL SYSTEM OF AN ELEVATOR SYSTEM, RAIL SYSTEM AND METHOD FOR ALIGNING THE RAIL SYSTEM

Title (de)
UNIVERSALKONSOLE UND GRUBENBAUGRUPPE FÜR EIN SCHIENENSYSTEM EINER AUFZUGANLAGE, SCHIENENSYSTEM UND VERFAHREN ZUM AUSRICHTEN DES SCHIENENSYSTEMS

Title (fr)
CONSOLE UNIVERSELLE ET ENSEMBLE DE PUITS POUR UN SYSTÈME DE RAIL D'UNE INSTALLATION D'ASCENSEUR, SYSTÈME DE RAIL ET PROCÉDÉ D'ALIGNEMENT DU SYSTÈME DE RAIL

Publication
EP 4126735 B1 20240710 (DE)

Application
EP 21712853 A 20210322

Priority
• EP 20166320 A 20200327
• EP 2021057265 W 20210322

Abstract (en)
[origin: WO2021191146A1] The invention relates to a universal console (102) for a rail system (100) of an elevator system. The universal console (102) has a main support (112), which can be positioned and aligned, and at least one assembly point (116) for at least one rail (106) of the rail system (100), wherein the main support (112) has two guides (120), which are inseparably connected to the main support (112), for guiding a respective guideline (118), and the assembly point (116) and the guides (120) are arranged in a fixed position relative to one another.

IPC 8 full level
B66B 19/00 (2006.01)

CPC (source: EP KR US)
B66B 7/027 (2013.01 - KR US); **B66B 19/002** (2013.01 - EP KR US)

Citation (examination)
EP 0767134 A2 19970409 - WITTUR AUFZUGTEILE GMBH & CO [DE]

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)
WO 2021191146 A1 20210930; AU 2021241766 A1 20221013; CN 115362120 A 20221118; EP 4126735 A1 20230208;
EP 4126735 B1 20240710; JP 2023519577 A 20230511; KR 20220159990 A 20221205; US 2023174345 A1 20230608

DOCDB simple family (application)
EP 2021057265 W 20210322; AU 2021241766 A 20210322; CN 202180024120 A 20210322; EP 21712853 A 20210322;
JP 2022558113 A 20210322; KR 20227033070 A 20210322; US 202117906752 A 20210322