

Title (en)

DRIVE SYSTEM FOR AN ELEVATOR INSTALLATION, ELEVATOR INSTALLATION AND METHOD FOR MOUNTING A DRIVE ON A SUPPORT ELEMENT OF AN ELEVATOR INSTALLATION

Title (de)

ANTRIEBSSYSTEM FÜR EINE AUFZUGSANLAGE, AUFZUGSANLAGE SOWIE VERFAHREN ZUR MONTAGE EINES ANTRIEBS AN EINEM STÜTZELEMENT EINER AUFZUGSANLAGE

Title (fr)

SYSTÈME D'ENTRAÎNEMENT POUR UN SYSTÈME D'ASCENSEUR, ASCENSEUR ET PROCÉDÉ DE MONTAGE D'UN ENTRAÎNEMENT SUR UN ÉLÉMENT SUPPORT D'UN SYSTÈME D'ASCENSEUR

Publication

EP 4077196 B1 20230913 (DE)

Application

EP 20824258 A 20201216

Priority

- EP 19218237 A 20191219
- EP 2020086517 W 20201216

Abstract (en)

[origin: WO2021122814A1] The invention relates to a drive system (1) for an elevator installation, comprising: a drive (3); and a drive suspension means (7) for fastening the drive (3) to a support element (5) of the elevator installation. The drive suspension means (7) comprises: a rotary joint (9) for tiltably mounting the drive (3) on the support element (5); and an adjusting device (11) for setting a tilt of the drive (3) about the rotary joint (9).

IPC 8 full level

B66B 11/00 (2006.01)

CPC (source: EP KR US)

B66B 11/0045 (2013.01 - EP KR US); **B66B 11/008** (2013.01 - US); **B66B 11/026** (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

DOCDB simple family (publication)

WO 2021122814 A1 20210624; AU 2020403940 A1 20220707; AU 2020403940 B2 20240523; BR 112022012000 A2 20220830; CN 114829285 A 20220729; EP 4077196 A1 20221026; EP 4077196 B1 20230913; ES 2961647 T3 20240313; JP 2023506644 A 20230217; KR 20220111282 A 20220809; US 11884510 B2 20240130; US 2023016386 A1 20230119

DOCDB simple family (application)

EP 2020086517 W 20201216; AU 2020403940 A 20201216; BR 112022012000 A 20201216; CN 202080087951 A 20201216; EP 20824258 A 20201216; ES 20824258 T 20201216; JP 2022537505 A 20201216; KR 20227020610 A 20201216; US 202017757778 A 20201216