

Title (en)

AN ELEVATOR TRACTION ENGINE AND AN ELEVATOR INSTALLEMENT

Title (de)

AUFZUGANTRIEBSMOTOR UND AUFZUGANLAGE

Title (fr)

MOTEUR DE TRACTION D'ASCENSEUR ET ÉLÉMENT D'INSTALLATION D'ASCENSEUR

Publication

EP 3953285 A4 20220817 (EN)

Application

EP 20786756 A 20200506

Priority

- TR 201905346 A 20190409
- TR 2020050391 W 20200506

Abstract (en)

[origin: WO2020209820A2] The invention is an elevator traction engine comprises, an electric engine having a stator (51) and a rotor (52); a body (10) carrying the said electrical engine (50); a rotatable driveshaft (20) is driven by the electrical engine (50) and having at least two traction zones (21) and at least a brake (30), characterized by the said body (10) having a two integrated body parts (11) wherein body parts (11) comprises a carrier portion (13) is formed to fix the stator (51) in the body (10) by contacting at least one portion of the outer surface of stator (512) when they connect to each other and a mounting extension (12) is provided with a bending portion (111) at the section of which the carrier portion (13) ends to provide connection of the body (10) to a fixed point.

IPC 8 full level

B66B 11/04 (2006.01); **B66B 11/00** (2006.01)

CPC (source: EP)

B66B 11/0045 (2013.01); **B66B 11/043** (2013.01)

Citation (search report)

- [AD] EP 2871147 A1 20150513 - WITTUR HOLDING GMBH [DE]
- [A] WO 2008095324 A1 20080814 - HENSELER H AG [CH], et al
- See references of WO 2020209820A2

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 2020209820 A2 20201015; WO 2020209820 A3 20210114; EP 3953285 A2 20220216; EP 3953285 A4 20220817;
TR 201905346 A2 20201021

DOCDB simple family (application)

TR 2020050391 W 20200506; EP 20786756 A 20200506; TR 201905346 A 20190409