

Title (en)

DOOR FRAME OF AN ELEVATOR SYSTEM

Title (de)

TÜRRAHMEN EINER AUFZUGANLAGE

Title (fr)

CADRE DE PORTE D'UNE INSTALLATION D'ASCENSEUR

Publication

EP 4038003 B1 20230809 (DE)

Application

EP 20761609 A 20200901

Priority

- EP 19200507 A 20190930
- EP 2020074274 W 20200901

Abstract (en)

[origin: WO2021063612A1] The invention relates to a door frame (22) for a lift system (2) having a lift shaft (4), wherein the door frame (22) forms a chamber (26) for accommodating a control unit (30), the door frame (22) having a first door frame element (28.0) which delimits the chamber (26) and has a straight side border (54), and a second door frame element (28.1) which delimits the chamber (26) and has a side border (56) parallel to the side border (54) of the first door frame element (28.0), and wherein the first door frame element (28.0) is fixable to the second door frame element (28.1) by means of a fastening element (32) which extends along the side borders (54, 56), and the fastening element (32) is mounted on the first and second door frame elements (28.0, 28.1) such that it can be displaced along the side borders (54, 56) and the fastening element (32) has a tool element (34, 45) for displacing the fastening element (32) out of a locked position into a released position, the first door frame element (28.0) being fixed to the second door frame element (28.1) in the locked position and being removable from the second door frame element (28.1) in the released position.

IPC 8 full level

B66B 11/00 (2006.01); **B66B 13/30** (2006.01)

CPC (source: CN EP US)

B66B 11/001 (2013.01 - CN EP); **B66B 11/002** (2013.01 - US); **B66B 13/306** (2013.01 - CN EP 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 2021063612 A1 20210408; CN 114450243 A 20220506; CN 114450243 B 20231013; EP 4038003 A1 20220810; EP 4038003 B1 20230809; US 2022348440 A1 20221103

DOCDB simple family (application)

EP 2020074274 W 20200901; CN 202080068373 A 20200901; EP 20761609 A 20200901; US 202017754063 A 20200901