

Title (en)
MOUNTING PLATFORM FOR MOUNTING OF ELEVATOR EQUIPMENT

Title (de)
MONTAGEBÜHNE ZUR MONTAGE VON AUFZUGSAUSRÜSTUNG

Title (fr)
PLATEFORME DE MONTAGE D'ÉQUIPEMENT D'ASCENSEUR

Publication
EP 3631119 B1 20210707 (DE)

Application
EP 18726158 A 20180523

Priority
• EP 17174307 A 20170602
• EP 2018063573 W 20180523

Abstract (en)
[origin: WO2018219758A1] The invention relates to a temporary movable platform for assembling lift equipment in a lift shaft, to a method for erecting such a movable platform, and to a method for adapting such a movable platform. The movable platform (7) according to the invention is designed to be arranged substantially in the region of a shaft opening (2) such that the movable platform (7) partially sits on a floor surface (4) of the building and partially protrudes into the lift shaft (1). The movable platform (7) comprises a bottom frame (9) and bottom plates (8) that lie on the bottom frame (9) or are inserted into same. The bottom frame (9) also comprises two lateral bottom bars (10), at least one front and one rear transverse bar (11, 12) that interconnect the two lateral bottom bars (10), and also at least two intermediate bars (13) that are arranged parallel to the two lateral bottom bars (10). The two intermediate bars (13) are supported substantially by the front and the rear transverse bars (11, 12).

IPC 8 full level
B66B 19/00 (2006.01); **E04G 1/36** (2006.01); **E04G 3/18** (2006.01)

CPC (source: EP US)
B66B 5/0087 (2013.01 - US); **B66B 19/00** (2013.01 - EP); **B66B 19/002** (2013.01 - EP US); **E04G 1/36** (2013.01 - EP); **E04G 1/367** (2013.01 - EP US); **E04G 3/18** (2013.01 - 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 2018219758 A1 20181206; AU 2018276231 A1 20191219; AU 2018276231 B2 20210624; CN 110869569 A 20200306; CN 110869569 B 20220426; EP 3631119 A1 20200408; EP 3631119 B1 20210707; ES 2884903 T3 20211213; US 11598106 B2 20230307; US 2020232235 A1 20200723

DOCDB simple family (application)
EP 2018063573 W 20180523; AU 2018276231 A 20180523; CN 201880036691 A 20180523; EP 18726158 A 20180523; ES 18726158 T 20180523; US 201816618423 A 20180523