

Title (en)

METHOD FOR MOUNTING AN ELEVATOR DRIVE

Title (de)

VERFAHREN ZUR MONTAGE EINES AUFZUGSANTRIEBS

Title (fr)

PROCÉDÉ DE MONTAGE D'UN ENTRAÎNEMENT D'ASCENSEUR

Publication

**EP 4056514 A1 20220914 (EN)**

Application

**EP 22160857 A 20220308**

Priority

DE 102021105536 A 20210308

Abstract (en)

Method for mounting an elevator drive (2) in the shaft head of an elevator shaft (1), wherein the elevator drive (2) is lifted on a mounting slide (7) - consisting of a mounting bracket (9) and a counterweight (8) - by means of a lifting device (3) to the height of the intended mounting position above the elevator guide rails (4) and on a drive base frame (5) and is then moved from its position on the mounting bracket (9) into its exact intended mounting position, characterized in that a lifting device (3) is used which utilizes that space of the shaft (1) which is intended for the elevator car during operation.

IPC 8 full level

**B66B 19/00** (2006.01)

CPC (source: EP)

**B66B 19/005** (2013.01); **B66B 11/0045** (2013.01)

Citation (applicant)

JP 2000034072 A 20000202 - HITACHI BUILDING SYS CO LTD

Citation (search report)

- [X] US 10252889 B2 20190409 - BRUNO GILLES [FR], et al
- [X] JP 2012201497 A 20121022 - TOSHIBA ELEVATOR CO LTD
- [XDI] JP 2000034072 A 20000202 - HITACHI BUILDING SYS CO LTD
- [X] US 2020283271 A1 20200910 - MORSE JUSTIN CHARLES [US], et al

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 4056514 A1 20220914**

DOCDB simple family (application)

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