

Title (en)
LIFT SYSTEM AND METHOD FOR OPERATING AN ELEVATOR SYSTEM

Title (de)
AUFZUGANLAGE UND VERFAHREN ZUM BETREIBEN EINER AUFZUGANLAGE

Title (fr)
INSTALLATION D'ASCENSEUR ET PROCÉDÉ POUR FAIRE FONCTIONNER UNE INSTALLATION D'ASCENSEUR

Publication
EP 3585718 A1 20200101 (DE)

Application
EP 18702693 A 20180201

Priority
• DE 102017202893 A 20170222
• EP 2018052534 W 20180201

Abstract (en)
[origin: WO2018153634A1] The invention relates to a method for operating a lift system (1) having at least one lift car (20, 21) for conveying persons from a starting stop to a destination stop, wherein a distance for conveying the persons from the starting stop to the destination stop is determined. To cause the at least one lift car (20, 21) to travel along the distance determined, different elevator components (40, 41, 42, 43) of the lift system (10) are activated, which means that actions of said lift components (40, 41, 42, 43) are triggered. Specific lift components (40, 41, 42, 43) are selected from said lift components (40, 41, 42, 43) and the actions of the selected lift components (40, 41, 42, 43) are replicated by means of a reproduction device (50, 51, 52, 53) located in the at least one lift car (20, 21). The invention further relates to a lift system (10) designed for carrying out a method of this type.

IPC 8 full level
B66B 3/00 (2006.01); **B66B 5/00** (2006.01)

CPC (source: EP US)
B66B 1/2491 (2013.01 - US); **B66B 1/28** (2013.01 - US); **B66B 1/3461** (2013.01 - US); **B66B 3/00** (2013.01 - EP); **B66B 3/002** (2013.01 - EP US); **B66B 5/0025** (2013.01 - EP); **B66B 5/0025** (2013.01 - US); **B66B 9/003** (2013.01 - EP)

Citation (search report)
See references of WO 2018153634A1

Cited by
WO2020038788A3

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)
DE 102017202893 A1 20180823; CN 110461749 A 20191115; CN 110461749 B 20211123; EP 3585718 A1 20200101;
US 2019375608 A1 20191212; WO 2018153634 A1 20180830

DOCDB simple family (application)
DE 102017202893 A 20170222; CN 201880020085 A 20180201; EP 18702693 A 20180201; EP 2018052534 W 20180201;
US 201816487320 A 20180201