Title (en)
OPERATING METHOD FOR A SYSTEM OF LIFTING PLATFORMS

Title (de)
VERFAHREN ZUM BETRIEB EINES HEBEBÜHNENSYSTEMS

Title (fr)
PROCEDE POUR FONCTIONNEMENT D'UN SYSTÈME DE PLATES-FORMES DE LEVAGE

Publication
EP 2895420 A1 20150722 (DE)

Application
EP 13756913 A 20130905

Priority
• DE 102012108452 A 20120911
• EP 2013068403 W 20130905

Abstract (en)
[origin: WO2014040911A1] The invention relates to a method for operating a lift system (19, 20, 21) that has at least two single-post lifts (11, 22 - 28), each of which comprises a control unit and a load receiving means (15), each control unit having a transmitter and a receiver. The method has the following steps: selecting a specified number of single-post lifts (11, 22 - 28) in order to form the lift system (19, 20, 21), starting up the single-post lifts (11, 22 - 28), and configuring the single-post lifts (11, 22 - 28) so as to form the lift system (19, 20, 21) by establishing a radio connection between the control units of the single-post lifts (11, 22 - 28) on a radio channel. The lift system (19, 20, 21) is set to a standby mode (29) after the single-post lifts (11, 22 - 28) are configured or after an actuation process is completed in order to raise or lower the load receiving means (15) of the single-post lifts (11, 22 - 28), wherein the receiver of each control unit is activated and the transmitter of each control unit is deactivated in the standby mode.

IPC 8 full level
B66F 3/46 (2006.01)

CPC (source: CN EP US)
B66F 3/46 (2013.01 - CN EP US)

Citation (search report)
See references of WO 2014040911A1

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 102012108452 A1 20140313; CN 104768864 A 20150708; CN 104768864 B 20161109; EP 2895420 A1 20150722; EP 2895420 B1 20160928; US 10000367 B2 20180619; US 2015225213 A1 20150813; WO 2014040911 A1 20140320

DOCDB simple family (application)
DE 102012108452 A 20120911; CN 201380047338 A 20130905; EP 13756913 A 20130905; EP 2013068403 W 20130905; US 201314426175 A 20130905