

Title (en)

LIFT SYSTEM WITH COMPENSATION OF THE WEIGHT OF THE POWER CABLES

Title (de)

AUFZUGANLAGE MIT AUSGLEICHUNG DER GEWICHTSKRAFT DES HÄNGEKABELS

Title (fr)

ASCENSEUR AVEC COMPENSATION DU POIDS DES CÂBLES D'ALIMENTATION

Publication

**EP 2998261 B1 20170322 (DE)**

Application

**EP 15182276 A 20150825**

Priority

DE 102014113514 A 20140918

Abstract (en)

[origin: US2016083223A1] The invention concerns a lift system with at least one lift car able to ride in a lift shaft, while a travelling cable is provided, having a first end at the lift car side and a second end at the shaft side, wherein the weight force of the travelling cable is at least partially channelled into a traction means or balancing means engaging with the lift car

IPC 8 full level

**B66B 7/06** (2006.01)

CPC (source: EP US)

**B66B 7/064** (2013.01 - EP US); **B66B 7/068** (2013.01 - EP US)

Cited by

WO2018040273A1

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)

**EP 2998261 A1 20160323**; **EP 2998261 B1 20170322**; CN 105438924 A 20160330; CN 105438924 B 20190104;  
DE 102014113514 A1 20160324; ES 2629296 T3 20170808; US 2016083223 A1 20160324; US 9950900 B2 20180424

DOCDB simple family (application)

**EP 15182276 A 20150825**; CN 201510600404 A 20150918; DE 102014113514 A 20140918; ES 15182276 T 20150825;  
US 201514852493 A 20150912