

Title (en)  
ELEVATOR SYSTEM, WITH ELEVATOR CAR HAVING A YIELDING CEILING DESIGN

Title (de)  
AUFZUGANLAGE MIT AUFZUGKABINE MIT NACHGIEBIGER DECKENKONSTRUKTION

Title (fr)  
INSTALLATION D'ASCENSEUR COMPRENANT UNE CABINE D'ASCENSEUR PRÉSENTANT UNE STRUCTURE DE REVÊTEMENT SOUPLE

Publication  
**EP 2744739 A1 20140625 (DE)**

Application  
**EP 12740177 A 20120727**

Priority

- EP 11177907 A 20110818
- EP 2012064794 W 20120727
- EP 12740177 A 20120727

Abstract (en)  
[origin: EP2559646A1] The lift installation (10) has cage roof portion (3) which covers an opening of the cage roof (2), and is suspended by retaining element (4). The retaining element exerts magnetic force which is equal to the weight force of cage roof portion, on the cage roof portion.

IPC 8 full level  
**B66B 5/00** (2006.01); **B66B 11/02** (2006.01)

CPC (source: EP US)  
**B66B 5/0056** (2013.01 - EP US); **B66B 5/0062** (2013.01 - EP US); **B66B 11/0226** (2013.01 - EP US)

Citation (search report)  
See references of WO 2013023894A1

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 2559646 A1 20130220**; EP 2744739 A1 20140625; EP 2744739 B1 20150916; US 2013043098 A1 20130221; WO 2013023894 A1 20130221

DOCDB simple family (application)  
**EP 11177907 A 20110818**; EP 12740177 A 20120727; EP 2012064794 W 20120727; US 201213587963 A 20120817