

Title (en)
ELEVATOR WITH A BRAKING DEVICE

Title (de)
AUFZUG MIT EINER BREMSVORRICHTUNG

Title (fr)
ASCENSEUR ÉQUIPÉ D'UN DISPOSITIF DE FREINAGE

Publication
EP 3126276 A1 20170208 (DE)

Application
EP 15713191 A 20150327

Priority
• DE 102014206461 A 20140403
• EP 2015056796 W 20150327

Abstract (en)
[origin: CA2944064A1] The invention relates to an elevator (2) comprising a braking device (14), in particular a safety brake or a service brake, said braking device (14) being designed to provide a braking power in a gradual manner for braking a car (4) of an elevator (2). The invention also relates to said type of braking element (14).

IPC 8 full level
B66B 5/18 (2006.01)

CPC (source: CN EP KR US)
B66B 1/32 (2013.01 - US); **B66B 1/365** (2013.01 - US); **B66B 5/18** (2013.01 - CN EP KR US); **B66B 7/02** (2013.01 - KR);
B66B 9/00 (2013.01 - US)

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 102014206461 A1 20151008; BR 112016022997 A2 20170815; BR 112016022997 B1 20211109; CA 2944064 A1 20151008;
CA 2944064 C 20190319; CN 106163959 A 20161123; CN 106163959 B 20210108; EP 3126276 A1 20170208; EP 3126276 B1 20180627;
ES 2688069 T3 20181030; JP 2017509566 A 20170406; JP 6458048 B2 20190123; KR 102119923 B1 20200608; KR 20160143733 A 20161214;
US 10450165 B2 20191022; US 2017029247 A1 20170202; WO 2015150285 A1 20151008

DOCDB simple family (application)
DE 102014206461 A 20140403; BR 112016022997 A 20150327; CA 2944064 A 20150327; CN 201580018097 A 20150327;
EP 15713191 A 20150327; EP 2015056796 W 20150327; ES 15713191 T 20150327; JP 2016559521 A 20150327; KR 20167030760 A 20150327;
US 201515301312 A 20150327