

Title (en)
ELEVATOR CAR FRAME

Title (de)
RAHMEN FÜR EINE AUFZUGSKABINE

Title (fr)
CADRE DE CABINE D'ASCENSEUR

Publication
EP 2484623 A1 20120808 (EN)

Application
EP 09850045 A 20090930

Priority
JP 2009067030 W 20090930

Abstract (en)

A car frame main body that supports a cage has an upright that faces a guide rail that guides a car. An intermediate stopper that is disposed between the guide rail and the upright is disposed on an intermediate portion of the upright. A vibration damping member that has a predetermined vibration damping capacity is fixed to the upright so as to be parallel to a longitudinal direction of the upright. A reinforcing member that has higher rigidity than the vibration damping member is fixed to the vibration damping member. The vibration damping member is held between the reinforcing member and the upright.

IPC 8 full level
B66B 11/02 (2006.01)

CPC (source: EP KR)
B66B 7/048 (2013.01 - EP); **B66B 11/02** (2013.01 - KR); **B66B 11/0273** (2013.01 - EP)

Citation (search report)
See references of WO 2011039854A1

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2484623 A1 20120808; CN 102471026 A 20120523; JP WO2011039854 A1 20130221; KR 20120041243 A 20120430;
WO 2011039854 A1 20110407

DOCDB simple family (application)
EP 09850045 A 20090930; CN 200980160957 A 20090930; JP 2009067030 W 20090930; JP 2011533993 A 20090930;
KR 20127005699 A 20090930