

Title (en)
ELEVATOR CONTROLLER

Title (de)
AUFZUGSSTEUERUNG

Title (fr)
CONTRÔLEUR D'ASCENSEUR

Publication
EP 2085348 A4 20130710 (EN)

Application
EP 06833013 A 20061121

Priority
JP 2006323163 W 20061121

Abstract (en)
[origin: EP2085348A1] Provided is an elevator controller in which a controller main body controls operation of a car and monitors presence of an abnormality of a brake torque of a brake device for braking running of the car. The controller main body judges whether or not an emergency operation is being performed upon detection of the abnormality of the brake torque when the car stops, and allows a door to be opened when the emergency operation is being performed and inhibits the door from being opened when a normal operation is being performed.

IPC 8 full level
B66B 5/02 (2006.01); **B66B 13/14** (2006.01)

CPC (source: EP KR)
B66B 1/28 (2013.01 - KR); **B66B 5/02** (2013.01 - KR); **B66B 5/027** (2013.01 - EP); **B66B 13/14** (2013.01 - KR)

Citation (search report)

- [YDA] JP H01247383 A 19891003 - MITSUBISHI ELECTRIC CORP
- [YA] JP H0840658 A 19960213 - HITACHI LTD
- See references of WO 2008062509A1

Cited by
US9919896B2

Designated contracting state (EPC)
DE NL

DOCDB simple family (publication)
EP 2085348 A1 20090805; EP 2085348 A4 20130710; EP 2085348 B1 20160921; CN 101460384 A 20090617; CN 101460384 B 20120111; JP 5015169 B2 20120829; JP WO2008062509 A1 20100304; KR 100928118 B1 20091124; KR 20090014190 A 20090206; WO 2008062509 A1 20080529

DOCDB simple family (application)
EP 06833013 A 20061121; CN 200680054918 A 20061121; JP 2006323163 W 20061121; JP 2008545267 A 20061121; KR 20087029696 A 20061121