

Title (en)

Adaptive load compensation for an elevator system

Title (de)

Adaptive Lastenkompensation für ein Aufzugssystem

Title (fr)

Compensation adaptative de la charge pour un système d'ascenseur

Publication

EP 0826621 A3 19980819 (EN)

Application

EP 97114768 A 19970826

Priority

US 70813896 A 19960827

Abstract (en)

[origin: EP0826621A2] A method of adjusting an elevator creep speed includes the steps of determining an actual creep speed; determining a difference between a dictated creep speed and the actual creep speed; determining a compensation frequency for minimizing the difference between the dictated creep speed and the actual creep speed, the compensation frequency being determined in accordance with a load compensation characteristic; and adjusting the elevator creep speed in response to the compensation frequency. <IMAGE>

IPC 1-7

B66B 1/44

IPC 8 full level

B66B 1/44 (2006.01)

CPC (source: EP)

B66B 1/44 (2013.01)

Citation (search report)

- [XY] EP 0575140 A1 19931222 - OTIS ELEVATOR CO [US]
- [YA] EP 0335599 A2 19891004 - OTIS ELEVATOR CO [US]
- [YA] EP 0200585 A1 19861105 - LOGILIFT SARL [FR]

Cited by

FR2937432A1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0826621 A2 19980304; EP 0826621 A3 19980819

DOCDB simple family (application)

EP 97114768 A 19970826