Title (en)

Elevator control system with automatic deactivation of optional functions

Title (de)

Verfahren zum Betreiben einer Aufzugsanlage und Aufzugssteuerung mit automatischer Deaktivierung einer optionalen Funktion

Title (fr)

Système de contrôle d'un ascenseur avec une désactivation automatiques des fonctions optionelles

Publication

EP 1535874 B1 20061227 (DE)

Application

EP 04027354 A 20041118

Priority

• EP 04027354 A 20041118
• EP 03405842 A 20031125

Abstract (en)

[origin: US2005155821A1] A method of operating an elevator installation having an elevator control with a plurality of functions (F_1, . . . F_{n+m}) for controlling the elevator installation, wherein the plurality of functions comprises at least one optional function (F_{n+1}, . . . F_{n+m}) which is activatable at the time of configuring of the elevator control and can be made available by an activation for control during the operation of the elevator installation. After the activation, a deactivation of the optional function (F_{n+1}, . . . F_{n+m}) takes place automatically in accordance with a predetermined criterion, wherein the optional function after deactivation is no longer available for control of the elevator installation in operation.

IPC 8 full level

B66B 1/18 (2006.01); **B66B 1/34** (2006.01); **B66B 1/00** (2006.01); **B66B 1/20** (2006.01); **B66B 1/28** (2006.01); **B66B 1/50** (2006.01); **B66B 5/00** (2006.01); **G05B 19/12** (2006.01)

IPC 8 main group level

B66B (2006.01)

CPC (source: EP KR US)

B66B 1/18 (2013.01 - EP US); **B66B 1/34** (2013.01 - EP US); **B66B 1/50** (2013.01 - KR)

Cited by

CN102015503A; EP3626664A1; US8646579B2; WO2009132697A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2005155821 A1 20050721; **US 7416058 B2 20080826**; AR 047315 A1 20060118; AT E349395 T1 20070115; AU 2004233452 A1 20050609; AU 2004233452 B2 20100218; BR PI0405141 A 20050719; BR PI0405141 B1 20140708; CA 2488315 A1 20050525; CA 2488315 C 20120605; CN 100351157 C 20071128; CN 1621332 A 20050601; DE 502004002430 D1 20070208; DK 1535874 T3 20070507; EP 1535874 A1 20050601; EP 1535874 B1 20061227; ES 2279281 T3 20070816; HK 1077799 A1 20060224; JP 2005162485 A 20050623; JP 5246988 B2 20130724; KR 101168846 B1 20120726; KR 20050050603 A 20050531; MX PA04011669 A 20050527; NO 20045121 L 20050526; NO 327645 B1 20090907; NZ 536346 A 20051125; PT 1535874 E 20070430; RU 2004134275 A 20060510; RU 2369553 C2 20091010; TW 200526502 A 20050816; TW I334403 B 20101211; ZA 200408976 B 20050928

DOCDB simple family (application)

US 99692104 A 20041124; AR P040104352 A 20041124; AT 04027354 T 20041118; AU 2004233452 A 20041124; BR PI0405141 A 20041123; CA 2488315 A 20041123; CN 200410095519 A 20041125; DE 502004002430 T 20041118; DK 04027354 T 20041118; EP 04027354 A 20041118; ES 04027354 T 20041118; HK 05109927 A 20051108; JP 2004328554 A 20041112; KR 20040097639 A 20041125; MX PA04011669 A 20041124; NO 20045121 A 20041124; NZ 53634604 A 20041104; PT 04027354 T 20041118; RU 2004134275 A 20041124; TW 93135237 A 20041117; ZA 200408976 A 20041105