

Title (en)
Apparatus and method for modernising an elevator system

Title (de)
Vorrichtung und Verfahren zur Modernisierung einer Aufzugsanlage

Title (fr)
Dispositif et méthode pour la modernisation d'ascenseur

Publication
EP 1319625 B1 20050810 (DE)

Application
EP 02027364 A 20021207

Priority
• EP 02027364 A 20021207
• EP 01811234 A 20011217

Abstract (en)
[origin: US2003116384A1] A device and a system for the modernization of an elevator installation having at least one elevator and at least one elevator control for controlling the elevator by way of at least one call report. The elevator installation is equipped with a destination call control during preparatory operations for modernization which control includes at least one floor terminal for the input of destination call reports or for the recognition of identification codes of users. The destination call control also includes at least one computing unit for evaluating the destination call reports or for association of destination floors with recognized identification codes. The computing unit issues at least one destination signal and controls the elevator installation by way of at least one device. The device reads the destination signal, converts it into at least one call report and controls an existing elevator control by the call report.

IPC 1-7
B66B 1/18

IPC 8 full level
B66B 1/14 (2006.01); **B66B 1/18** (2006.01); **B66B 1/34** (2006.01); **B66B 7/00** (2006.01)

CPC (source: EP US)
B66B 1/18 (2013.01 - EP US); **B66B 19/007** (2013.01 - EP US); **Y10S 187/90** (2013.01 - EP US)

Cited by
WO2018206308A1; AU2007254610B2; DE102017207750A1; EP1935824A1; US7918318B2; US10112799B2; EP2342152B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
US 2003116384 A1 20030626; US 6892861 B2 20050517; AR 037859 A1 20041209; AT E301610 T1 20050815; AU 2002318768 B2 20070329; BR 0205406 A 20040720; BR 0205406 B1 20131126; CA 2414527 A1 20030617; CA 2414527 C 20110222; CN 1214964 C 20050817; CN 1426952 A 20030702; DE 50203871 D1 20050915; EP 1319625 A1 20030618; EP 1319625 B1 20050810; ES 2247255 T3 20060301; HK 1056538 A1 20040220; JP 2003182952 A 20030703; JP 4786118 B2 20111005; MX PA02012392 A 20041213; MY 131909 A 20070928; NO 20026034 D0 20021216; NO 20026034 L 20030618; NO 322817 B1 20061211; NZ 522935 A 20030429; SG 114592 A1 20050928; TW 200408600 A 20040601; TW I250964 B 20060311; ZA 200209812 B 20030612

DOCDB simple family (application)
US 31657502 A 20021211; AR P020104888 A 20021216; AT 02027364 T 20021207; AU 2002318768 A 20021216; BR 0205406 A 20021217; CA 2414527 A 20021213; CN 02157118 A 20021217; DE 50203871 T 20021207; EP 02027364 A 20021207; ES 02027364 T 20021207; HK 03108691 A 20031128; JP 2002355131 A 20021206; MX PA02012392 A 20021213; MY PI20024506 A 20021130; NO 20026034 A 20021216; NZ 52293502 A 20021203; SG 200207622 A 20021216; TW 91134765 A 20021129; ZA 200209812 A 20021203