

Title (en)
Lift installation with identification device

Title (de)
Aufzugsanlage mit Erkennungsvorrichtung

Title (fr)
Installation d'ascenseur avec dispositif de reconnaissance

Publication
EP 0699617 B1 20000524 (DE)

Application
EP 95112271 A 19950804

Priority
CH 264594 A 19940830

Abstract (en)
[origin: EP0699617A1] The lift system has an input device (5) on each floor for entering the lift calls, with a given algorithm used for controlling the lift so that the calls are dealt with in an efficient order. The input device is positioned at the approach to the lift and cooperates with an information tag (1) carried by the user, for identifying each user, to allow associated information to be supplied to the lift control (10) from a data memory (8). Pref. the input device receives the information from a data memory incorporated in the information tag after transmitting an interrogation signal to the latter, the communication effected via a radio frequency signal.

IPC 1-7
B66B 1/46

IPC 8 full level
B66B 1/14 (2006.01); **B66B 1/46** (2006.01)

CPC (source: EP US)
B66B 1/468 (2013.01 - EP US); **B66B 2201/4615** (2013.01 - EP US); **B66B 2201/463** (2013.01 - EP US); **B66B 2201/4638** (2013.01 - EP US);
B66B 2201/4661 (2013.01 - EP US); **B66B 2201/4676** (2013.01 - EP US)

Cited by
CN101927920A; EP2848569A1; FR2744435A1; EP1110899A1; EP1043260A1; EP1475754A1; CN102421691A; CN106031139A; EP3598398A1; EP1308409A1; EP0879782A1; EP1707526A1; US6011839A; EP1288870A3; WO2018050654A1; US6439349B1; WO2023117535A1; WO2009132691A1; WO2009132690A1; WO2009090207A1; WO2015128011A1; US6772862B2; WO2020161069A1; US7620817B2; WO2019174992A1; US6869014B2; WO2020088994A1; US8556042B2; US8833525B2; WO2023179977A1; EP1214265B1; US8528701B2; US8857570B2; US9156653B2; WO2022043371A1; US7445090B2; US6223160B1; US8534426B2; US11926504B2; WO2020002268A1; WO2022253510A1; US8820486B2; US9594935B2; WO2021214189A1; WO2009056525A1; US8061485B2; US8381880B2; US8684142B2; US9382096B2; US9862567B2; EP2033926A2

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI LU NL

DOCDB simple family (publication)
EP 0699617 A1 19960306; EP 0699617 B1 20000524; AT E193273 T1 20000615; CA 2156339 A1 19960301; CA 2156339 C 20060328;
CH 693065 A5 20030214; CN 1038186 C 19980429; CN 1129667 A 19960828; DE 59508377 D1 20000629; ES 2148383 T3 2001016;
FI 112932 B 20040213; FI 954023 A0 19950828; FI 954023 A 19960302; HK 1011332 A1 19990709; JP 2006111455 A 20060427;
JP H0881143 A 19960326; US 5689094 A 19971118; ZA 956075 B 19960227

DOCDB simple family (application)
EP 95112271 A 19950804; AT 95112271 T 19950804; CA 2156339 A 19950817; CH 264594 A 19940830; CN 95116802 A 19950829;
DE 59508377 T 19950804; ES 95112271 T 19950804; FI 954023 A 19950828; HK 98112328 A 19981126; JP 2006009524 A 20060118;
JP 21754595 A 19950825; US 51978795 A 19950828; ZA 956075 A 19950720