

Title (en)

Access control method for a door of an elevator system

Title (de)

Verfahren zur Kontrolle des Zugangs für eine Tür einer Aufzugsanlage

Title (fr)

Procédé destiné au contrôle d'accès à une porte d'une installation d'ascenseur

Publication

EP 1755085 A1 20070221 (DE)

Application

EP 06117601 A 20060720

Priority

- EP 05106998 A 20050728
- EP 06117601 A 20060720

Abstract (en)

An identification code is transmitted at a predetermined power from a mobile telephone (10) to a stationary terminal (20) when a user (30) enters the building. The transmitted identification code is checked with the terminal and an acknowledgement code is transmitted at a transmission power lower than the predetermined transmission power from terminal to mobile telephone. An access code is transmitted from mobile telephone to terminal which is checked with the terminal and access to the building is freed if access code checking is successful.

IPC 8 full level

B66B 1/46 (2006.01); **B66B 13/00** (2006.01); **G07C 9/00** (2006.01)

CPC (source: EP)

B66B 1/468 (2013.01); **G07C 9/00309** (2013.01); **B66B 2201/4615** (2013.01); **B66B 2201/4653** (2013.01); **B66B 2201/4676** (2013.01); **G07C 9/00182** (2013.01); **G07C 2209/63** (2013.01)

Citation (search report)

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- [X] US 2004178882 A1 20040916 - ROZ THIERRY [CH], et al
- [X] EP 0965710 A2 19991222 - TOYOTA MOTOR CO LTD [JP]
- [X] DE 4422906 A1 19960111 - TELEFUNKEN MICROELECTRON [DE], et al
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- [AD] EP 1329409 A2 20030723 - INVENTIO AG [CH]

Designated contracting state (EPC)

AT CH DE FI FR GB LI

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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