

Title (en)  
ELEVATOR REMOTE CONTROL SYSTEM

Title (de)  
FERNSTEUERUNGSSYSTEM FÜR EINEN AUFZUG

Title (fr)  
SYSTEME DE COMMANDE A DISTANCE D UN ASCENSEUR

Publication  
**EP 1876128 A1 20080109 (EN)**

Application  
**EP 06730830 A 20060331**

Priority  
• JP 2006306882 W 20060331  
• JP 2005129818 A 20050427

Abstract (en)  
[Problem] To obtain an elevator remote control system that prevents a user who is authenticated later from missing an elevator when multiple users are authenticated in series. [Means for Resolution] A hall call control signal and a car call control signal are transmitted by an elevator remote control apparatus 4 to an elevator control panel 3 in accordance with the result from authentication of a user. The elevator control panel 3 includes a registration determining unit 21 that determines a hall call control signal and a car call control signal, a hall call control unit 22 that registers a hall call based on a hall call control signal, a car call control unit 23 that registers a car call based on a car call control signal, and a traveling time storage device 24 that stores the traveling time from an authentication place to an elevator of a user. The call registration determining unit 21 transmits a car call control signal to the car call control unit 23 after a lapse of the traveling time stored in the traveling time storage device 24 from the receipt of the last car call control signal when car call control signals are received in series.

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

CPC (source: EP KR)  
**B66B 1/14** (2013.01 - KR); **B66B 1/34** (2013.01 - EP)

Designated contracting state (EPC)  
DE

DOCDB simple family (publication)  
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