

Title (en)
ELEVATOR OPERATING DEVICE

Title (de)
BEDIENVORRICHTUNG FÜR EINEN AUFZUG

Title (fr)
DISPOSITIF DE COMMANDE D ASCENSEUR

Publication
EP 1862418 A1 20071205 (EN)

Application
EP 06728834 A 20060309

Priority
• JP 2006304617 W 20060309
• JP 2005084340 A 20050323

Abstract (en)
When the cage call or hall call of a floor where the opening/closure failure of the gateway door of an elevator cage has been detected is registered, the gateway door direction of the floor is decided on the basis of a signal from door opening/closure failure floor storage means. If the floor is a penetrating floor on the basis of floor setting data, the cage call or hall call of a gateway door which is opposite in direction to the gateway door undergoing the opening/closure failure is automatically registered, the cage call or hall call of the gateway door undergoing the opening/closure failure is canceled, and a user is informed of the automatic registration and the cancellation. Besides, if the floor is a non-penetrating floor, the user is by guide means guided a floor other than the floor of the gateway door undergoing the opening/closure failure.

IPC 8 full level
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CPC (source: EP KR)
B66B 3/00 (2013.01 - EP KR); **B66B 5/02** (2013.01 - KR); **B66B 5/027** (2013.01 - EP); **B66B 13/14** (2013.01 - KR); **B66B 13/143** (2013.01 - EP)

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DE

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