

Title (en)

Method for operating a lift facility, a lift facility operated according to this method and a safety device for this lift facility

Title (de)

Verfahren zum Betreiben einer Aufzugsanlage, eine mit diesem Verfahren betreibbare Aufzugsanlage und eine Sicherheitseinrichtung für diese Aufzugsanlage

Title (fr)

Procédé de fonctionnement d'une installation d'ascenseur, installation d'ascenseur pouvant fonctionner à l'aide de ce dispositif et dispositif de sécurité pour cette installation d'ascenseur

Publication

**EP 1905717 B1 20140604 (DE)**

Application

**EP 07115822 A 20070906**

Priority

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- EP 07115822 A 20070906

Abstract (en)

[origin: US2008067014A1] An elevator installation with at least one upper elevator car and at least one lower elevator car includes a first electromechanical switching mechanism mounted on the upper car and having a weight fastened at a downwardly extending elongate run, the run being held in a travel setting by the weight force, and a second electromechanical switching mechanism mounted on the lower car vertically below the weight. In the case of undesired approach of the two elevator cars, the weight impinges on the second electromechanical switching mechanism and thereby opens a safety circuit of the lower elevator car. The safety circuit of the upper elevator car is also opened by a diminishing of the weight force.

IPC 8 full level

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CPC (source: EP KR US)

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