

Title (en)

LIFT CABIN COMPRISING A FOLDING BALUSTRADE AND CONTROL DEVICE FOR A LIFT SYSTEM WITH SUCH A LIFT CABIN

Title (de)

AUFZUGSKABINE MIT EINER KLAPPBAREN BALUSTRADE SOWIE STEUERUNGSVORRICHTUNG FÜR EINE AUFZUGANLAGE MIT EINER SOLCHEN AUFZUGSKABINE

Title (fr)

CABINE D'ASCENSEUR COMPRENANT UNE BALUSTRADE REPLIABLE ET DISPOSITIF DE COMMANDE POUR ASCENSEUR COMPRENANT UNE TELLE CABINE D'ASCENSEUR

Publication

EP 3390258 B1 20200205 (DE)

Application

EP 16820221 A 20161215

Priority

- EP 15201273 A 20151218
- EP 2016081227 W 20161215

Abstract (en)

[origin: WO2017102966A1] What is described is an elevator car (1) which has at least one balustrade (15) attached to a roof (13) of the elevator car (1), which balustrade can be pivoted about a rotation axis between a folded-down position, in which the balustrade (15) is arranged essentially horizontally, and a raised position, in which the balustrade (15) is arranged essentially vertically. The balustrade (15) is mechanically coupled to a 3-state switch (19) which can adopt three different switching states. The balustrade (15) and the 3-state switch (19) are thus designed to cooperate such that the 3-state switch (19) adopts a first switching state when the balustrade (15) is in the folded-down position, the 3-state switch (19) adopts a second switching state when the balustrade (15) is in the raised position, and the 3-state switch (19) adopts a third switching state when the balustrade (15) is in neither the folded-down position nor the raised position.

IPC 8 full level

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CPC (source: EP US)

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