

Title (en)

VERTICALLY MOVABLE DOOR WITH A DOOR LEAF

Title (de)

VERTIKAL BEWEGBARES TOR MIT EINEM TORBLATT

Title (fr)

PORTE MOBILE VERTICALEMENT COMPRENANT UN VANTAIL DE PORTE

Publication

**EP 3263819 B1 20181219 (DE)**

Application

**EP 16176549 A 20160628**

Priority

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Abstract (en)

[origin: CA2980199A1] The invention relates to a vertically movable gate with a gate panel comprising several gate panel segments, where two adjacent gate panel segments are each hingedly connected to one another by way of at least one hinge, and with a motorized drive which transmits a force for lifting and lowering the gate panel via at least one drive means to the gate panel, and a connection means for connecting the drive means to the gate panel. Gates of the type mentioned at the outset are improved according to the invention such that, though such a gate can be moved easily between an open and a closed position largely independent of the forces arising, it nevertheless provides a compact and simultaneously stable and fail-safe design in that several gate panel segments are each individually connected to the drive means.

IPC 8 full level

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CPC (source: EA EP US)

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Cited by

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