

Title (en)

SECTIONAL LIFTING DOOR OR FOLDING DOOR

Title (de)

SEKTIONALHUB- ODER FALTTOR

Title (fr)

PORTE RELEVABLE PAR SECTIONS OU PORTE ACCORDEON

Publication

EP 1250509 B1 20041208 (DE)

Application

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Abstract (en)

[origin: US2003141023A1] The invention relates to a segmented lifting or folding gate, which is vertically movable and consists of a plurality of segments (1), adjacent segments (1) being pivotable relative to one another at their ends along horizontally extending pivot axes (2), comprising a door, which consists essentially of cases and a door leaf, the door leaf being composed of a plurality of door leaf segments (4), which are pivotable relative to one another and whose pivot axes (5) extend coaxially to the pivot axes of the gate segments (2), and wherein the door leaf extends to the floor (6) when the gate is closed, the door leaf or the case being provided with at least one opening (11), at least one sliding bolt (9) being arranged axially in the floor region of the case (10) or of the door leaf, so as to be horizontally displaceable in the main plane of the gate, and the sliding bolt (9) engaging in the opening (11) when the door is closed.

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