

Title (en)
Gate

Title (de)
Tor

Title (fr)
Porte

Publication
EP 2905411 B1 20191204 (DE)

Application
EP 14004095 A 20141204

Priority
DE 202014001122 U 20140206

Abstract (en)

[origin: EA032700B1] A gate comprising a gate leaf (10) that can be moved between a closed position and an open position and that has a plurality of gate leaf elements (12, 14) that can be tilted with respect to one another relative to horizontal pivot axes running parallel to one another, and a door (20) integrated into the gate leaf (10) and having a door leaf (20) rotatable about a pivot axis extending substantially transversely to the horizontal axes, relative to gate leaf elements (12, 14) adjacent in direction of said horizontal pivot axes, that is accommodated in a recess of the gate leaf (10) when in the closed position, and preferably disposed in the plane of the gate leaf in such closed position, and has several door leaf elements (22, 24) pivoted from each other, and further includes a frame that embraces, at least partially, the door leaf (20), at least in its closed position, wherein the frame has at least one frame segment (40, 60) fixed immovably on the gate leaf element (12, 14) and/or on the door leaf element (22, 24) and including two, three or more structural elements following each other in the direction of thickness of the gate leaf or, respectively, the door leaf, at least one of said structural elements being an insulating element (44, 64) made of a heat-insulating material, in particular, of plastic. Satisfactory thermal separation of the inside and outside spaces is provided.

IPC 8 full level
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CPC (source: EA EP)
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