

Title (en)
Sliding door arrangement

Title (de)
Schiebetüranordnung

Title (fr)
Agencement de porte coulissante

Publication
EP 2933417 B1 20171115 (DE)

Application
EP 14160171 A 20140317

Priority
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Abstract (en)
[origin: WO2015140068A1] The invention relates to a sliding-door assembly, comprising a stationary frame, a horizontally movable door leaf, and a drive device for moving the door leaf, which drive device comprises a drive motor, which is arranged on the leaf and has a toothed wheel (66), which interacts with a toothed belt (68) arranged on the frame, wherein the toothed belt (68) is wrapped around the toothed wheel (66) over a partial periphery of the toothed wheel (66) and wherein at least two teeth of the toothed wheel (66) are simultaneously fully engaged with at least two teeth of the toothed belt (68).

IPC 8 full level
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CPC (source: EP US)
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Cited by
US2021277700A1; US11598140B2; EP3882425A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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