

Title (en)

Roller door with flexible door leaf

Title (de)

Rolltor mit einem flexiblen Torblatt

Title (fr)

Porte enroulable avec un vantail de porte souple

Publication

**EP 0675261 B1 19980506 (DE)**

Application

**EP 95102452 A 19950221**

Priority

- DE 4410770 A 19940328
- DE 4414524 A 19940426

Abstract (en)

[origin: EP0675261A1] The door has a flexible panel (2), which is wound around a shaft (1) above the door opening, on which a moment is applied to counteract the weight of the door. A tensioning cable (4) is attached to a fastening strip (13) on the lower end of the panel, and runs around a pulley (10) mounted in the base of the door area. The panel edges engage in vertical slits (18) in shaped side rails. The tensioning cable is attached to mountings on the fastening strip, which do not extend into the side rails. <IMAGE>

IPC 1-7

**E06B 9/58**

IPC 8 full level

**E06B 9/58** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP)

**E06B 9/581** (2013.01); **E06B 2009/135** (2013.01); **E06B 2009/585** (2013.01)

Cited by

DE102012111611A1; WO2014082764A1; CN110306916A; DE29716966U1; AU2004203429B8; AU2004203429B2; CN104822892A; AU2013351491B2; EA028318B1; US6439292B1; US9840869B2; JP2016502001A

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0675261 A1 19951004**; **EP 0675261 B1 19980506**; DE 4447598 C1 19970306; ES 2115279 T3 19980616

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