Title (en)

CLOSURE PANELS FOR SPACES AND FRAME PROFILE FOR SUCH PANELS

Publication

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Application

EP 82901827 A 19820616

Priority

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Abstract (en)

[origin: US4558638A] PCT No. PCT/AT82/00019 Sec. 371 Date Feb. 15, 1983 Sec. 102(e) Date Feb. 15, 1983 PCT Filed Jun. 16, 1982 PCT Pub. No. WO82/04460 PCT Pub. Date Dec. 23, 1982.A closure panel assembly, such as windows, doors, a partition wall and the like, comprising a planar member secured in a profiled frame which is mounted for movement with respect to a complementary profiled fixed frame, such as a casing, against which it sealingly bears, in a closed position, to an aeration position being produced by exposing the profiled frame from the sealing position. There is provided in the aeration position an aeration gap between the profiled frame and the profiled fixed frame, on the side area of which there is disposed a flexibly sealing and/or noise-damping and/or fireproof material. The aeration gap between both frames in cross section has a serpentine path, wherein at least in the narrowest aeration position in the area between a first section open toward one side of the frames and orientated in the direction of movement of the profiled frame, and a third section open toward the other side of the frames and orientated in the same direction, and at least one intermediate section orientated oppositely to said direction of frame movement.

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