

Title (en)
CLOSURE SEALING

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Application
EP 85106188 A 19850521

Priority
• DE 3419452 A 19840524
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Abstract (en)
[origin: EP0165491A2] The invention relates to a closure sealing which has an elongate, elastic sealing strip, this sealing strip completely or partially surrounding a polygonal closure aperture which can be closed by a closure part. Arranged in the region of the corners of the closure aperture are supporting elements in which the sealing strip is releasably held with mechanical prestress. Each supporting element has an arcuate holder for the sealing strip, which strip is constructed as a straight profile strand. The essential feature of the invention is that each supporting element (4) is constructed as a separate arcuate part. This arcuate part can be fixed, preferably hooked in, to the associated closure part (1) and can be stressed by the prestressed sealing strip (5) with this closure part (1).

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CPC (source: EP)
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Citation (search report)
• [X] GB 2106974 A 19830420 - SILICONE ALTIMEX LTD
• [X] GB 2113827 A 19830810 - SILICONE FABRICATIONS LIMITED
• [XD] DE 3047380 A1 19820708 - BOSCH SIEMENS HAUSGERAETE [DE]
• [AD] DE 3222671 A1 19831222 - METZELER KAUTSCHUK [DE]
• [A] DE 2106774 A1 19720831 - SIEMENS ELEKTROGERAETE GMBH
• [A] CA 849854 A 19700825 - GEN ELECTRIC CANADA

Cited by
DE102008041044A1; GB2394744A

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