

Title (en)  
SELF-SUPPORTING INSULATING ELEMENT

Publication  
**EP 0069837 B1 19860226 (DE)**

Application  
**EP 82103846 A 19820505**

Priority  
CH 460781 A 19810714

Abstract (en)  
[origin: US4432174A] A single foil is biaxially stretched on a frame for movement relative thereto by being secured intermittently to a single rubbing strip over a guide ledge. The rubbing strip is stretchable and movable lengthwise of the associated frame side. Torsional forces arising because of the one-sided loading of the frame by the stretched foil are taken up by the frame which is made with a torsionally rigid cross-section. The single foil can be clamped without creasing and in a manner which ensures freedom from creasing notwithstanding differences in the heat expansion of the foil and frame.

IPC 1-7  
**E06B 3/66**

IPC 8 full level  
**E06B 3/66** (2006.01); **E06B 3/67** (2006.01)

CPC (source: EP US)  
**E06B 3/6715** (2013.01 - EP US)

Cited by  
EP0410927A1; CH679322A5

Designated contracting state (EPC)  
AT BE DE FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0069837 A2 19830119; EP 0069837 A3 19840718; EP 0069837 B1 19860226**; AT E18282 T1 19860315; CH 653404 A5 19851231; DE 3269312 D1 19860403; DK 156087 B 19890619; DK 156087 C 19891106; DK 200582 A 19830115; FI 69906 B 19851231; FI 69906 C 19860526; FI 821801 A0 19820520; FI 821801 A 19830115; JP H0354238 B2 19910819; JP S5817986 A 19830202; NO 156137 B 19870421; NO 156137 C 19870729; NO 822424 L 19830117; US 4432174 A 19840221

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