

Title (en)
Separation element for commercial premises

Title (de)
Trennelement für Räume

Title (fr)
Élément de séparation pour local

Publication
EP 1918501 A1 20080507 (FR)

Application
EP 07119018 A 20071022

Priority
FR 0654694 A 20061102

Abstract (en)
The element has inner and outer metallic panels (5, 6) respectively turned towards interior and exterior of a premise, and coupled to a chassis which is formed of two parts (7, 12) movable with respect to each other. The movable parts are coupled together by a thermal bridge rupture unit. The rupture unit has two degrees of freedom along a plane parallel to the panels, and has a plastic profile whose one end is coupled with a guiding clearance (9) in a housing realized on one of the movable parts. An additional part acts as an interface between the rupture unit and an aluminum frame.

Abstract (fr)
Elément de séparation (1) d'un local comprenant un premier parement (5) destiné à être tourné vers l'intérieur dudit local, un deuxième parement (6) destiné à être tourné vers l'extérieur dudit local, lesdits parements (5, 6) étant solidaires au niveau de leur périphérie à un châssis, caractérisé en ce que le châssis est en deux parties mobiles (7, 12) l'une par rapport à l'autre, les première et deuxième parties étant reliées entre elles par au moins un organe à rupture de pont thermique

IPC 8 full level
E06B 3/70 (2006.01)

CPC (source: EP)
E06B 3/822 (2013.01); **E06B 2003/708** (2013.01)

Citation (applicant)
FR 2878554 A1 20060602 - SAMIC PRODUCTION SOC PAR ACTIO [FR]

Citation (search report)
• [A] EP 0884444 A2 19981216 - HUSKY SA [FR]
• [PA] FR 2890096 A1 20070302 - MILLET IND ATLANTIQUE SA [FR]
• [A] DE 1509523 A1 19690612 - KLENKE BERNHARD, et al
• [A] NL 7208404 A 19731227

Cited by
EP3859118A1; DE102014012894A1; FR3106845A1; EP2799305A3; DE102017005795A1; DE102012002139A1; EP2549049A3; FR3076315A1; EP2933423A1; FR3055649A1; IT201600069325A1; EP2000624A3; EP2933422A1; FR3106846A1; WO2023136781A1; WO2023136782A1; EP2581542B1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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DOCDB simple family (application)
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