

Title (en)

STABILIZING ELEMENT FOR SEVERAL GLASS SHEETS STORED IN PARALLEL TO ONE ANOTHER

Publication

**EP 0192220 B1 19891129 (DE)**

Application

**EP 86102021 A 19860218**

Priority

- DE 8504723 U 19850220
- DE 8504724 U 19850220

Abstract (en)

[origin: EP0192220A2] 1. A stabilization device for a plurality of glass sheets lined up and assembled parallel to one another, particularly glass sheets for motor vehicles - with a plurality of spacing riders associated with the individual glass sheets which spacing riders possess clamping limbs that are attachable to the edge of the glass sheet, an upper portion and an arrangement to receive a tension band in the upper portion, which spacing riders are further united by shape-locking units to form a stabilization strip as a stabilization device, in which the front side and the rear side of the spacing riders fit against one another with coupled shape-locking units, characterized in that relatively to a free zone (12) extending in the attachment direction of the spacing rider (1) the shape-locking units are constructed on one side as male units (8) and on the other side as female units (9), and this both on the front side (10) and on the rear side (11), and that the male units (8) on the front side (10) of each spacing rider (1) lie opposite to female units (9) on its rear side (11), and that the female units (9) on the front side (10) of each spacing rider (1) lie opposite to male units (8) on its rear side (11).

IPC 1-7

**B65D 85/48**

IPC 8 full level

**B65D 57/00** (2006.01); **B65D 85/48** (2006.01)

CPC (source: EP US)

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Cited by

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