

Title (en)

PUNCTUAL FIXING DEVICE FOR ELEMENTS PRESENTING AN EDGE, PARTICULARLY PLATES ON A SUPPORTING STRUCTURE

Publication

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Application

EP 88907005 A 19880719

Priority

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Abstract (en)

[origin: WO8900634A1] Device for punctually fixing a part presenting an edge such as a plate (138) on a support structure, comprising a first element (40) fixed to the structure or integrated to the latter and presenting a hooking lug (145) as well as a second element (147) fixed to the edge of the plate and cooperating with said hooking lug in order to punctually fix the plate to the support structure. Said second element (147) comprises a first portion (148) bearing against the front face of said plate, a second portion (151) engaged behind the rear face of said plate and a third portion (150) connecting said first and second portions and extending through the edge (153) of the plate. Said second element (145) is at least partly elastically deformable so that its third portion (147) is deformable substantially in parallel to the edge of the plate so as to produce in one deformation direction of said portion an elastic pinching effect on the edge of the plate between said first and second portions of the second element and, in its other deformation direction a spacing between the first and second portions of the second element thereby releasing the edge of the plate.

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