

"Device for fitting and fastening a rail of a railing"

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ABSTRACT

This device for fastening a rail (7 or 8) to a vertical supporting stiffener (3), is characterized in that the latter exhibits a tubular structure, able to receive, in a horizontal through-passage defined by openings (12, 13) facing one another in its opposite walls, a clasp (9) whose ends (14, 15) are mutually symmetric with respect to the mid-plane (16) of the stiffener, these ends receiving in an open groove (19, 20) a flat span (18) forming part of the rail (7, 8) to be immobilized, the clasp including a central bore (24) in which is engaged a screw (25) accessible via the rear of the stiffener, so that the rotation of the screw bearing on the inner wall of the stiffener engenders by reaction a displacement of the clasp along the axis of this screw, affording a binding effect of the clasp and accordingly the locking of the rail carried by the latter relative to the stiffener.

Figure 6