

Title (en)

HANDRAIL CONSISTING OF PREFABRICATED TUBES AND PARTS MADE OF STAINLESS STEEL

Title (de)

HANDLAUF AUS VORGEFERTIGTEN ROHREN UND TEILEN AUS ROSTFREIEM STAHL

Title (fr)

BALUSTRADE RÉALISÉE À PARTIR DE TUBES ET DE PIÈCES PRÉFABRIQUÉES EN ACIER INOXYDABLE

Publication

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Application

**EP 12826244 A 20120817**

Priority

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Abstract (en)

[origin: EP2759655A1] The present invention relates to a handrail consisting of prefabricated tubes and parts made of stainless steel of the type using longitudinal bars (1) and a plurality of vertical rails (2); and wherein in order to attach the handrail to the floor a series of pillars (6) are provided to which the bars (1) are attached by means of brackets (10), said pillars (6) being attached to the floor by means of an anchor plate (11); characterized in that the rails (2) are attached to the bars (1) by means of a dowel screw (5) which locks the bars in place by passing entirely or partially therethrough; and wherein the brackets (10) have a conical recess (7) for attaching to the longitudinal bar (1) by means of a screw having a conical head (9); and wherein the plate (11) has perforations (12) for anchoring the pillar (6) to the floor with screws (8), as well as threaded holes (13) for leveling said pillar (6) by means of screws (5).

IPC 8 full level

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Citation (search report)

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- See also references of WO 2013026945A1

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