Title (en)

SUPPORTING FRAMEWORK FOR A FAÇADE

Title (de

STÜTZRAHMENWERK FÜR EINE FASSADE

Title (fr)

CADRE D'ETAYAGE POUR FAÇADE

Publication

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Application

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Abstract (en)

[origin: WO2005035901A1] The invention relates to a supporting framework for a façade (1), which is constructed from adjacently arranged flat façade elements such as glass panes, decorative panels or the like, and which comprises profiled supports (3). The profiled supports (3) are formed from retaining bars (5), which are parallel to the façade surface, and from webs (4), which are approximately perpendicular to the façade surface. The retaining bars (5) and the webs (4) are essentially flat material strips. At least one web (4) has a projection (15), which is provided as a single piece with the web (4) and which projects into an insertion opening (10) in a retaining bar (5). A retaining device (18) is provided on the projection (15) for fixing the façade element and has at least one pin-shaped or bolt-shaped part (36). This part (36) is arranged in such a manner that it is secured on the projection (15) of the web (4) by the retaining bar (5).

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