

Title (en)

Support strut for protection grid and fabricating method thereof

Title (de)

Tragstrebe für Schutzgitter und Verfahren zu ihrer Herstellung

Title (fr)

Entretoise de support pour treillis de protection et méthode de fabrication

Publication

EP 1617086 B1 20081022 (DE)

Application

EP 05014897 A 20050708

Priority

DE 102004034587 A 20040716

Abstract (en)

[origin: EP1617086A2] The support strut for protective grills for fans consists of a flat profile multiply angled over its vertical edge, with means to accommodate the fan connected to the flat profile's free inner ends orientated towards the fan, and means for the fastening of the protective grill on or in a wall connected to the opposite lying outer free ends. The means to accommodate the fan and/or the means for the fastening of the protective grill are component parts of the support strut. An independent claim is included for a method for the manufacture of a support strut in which angling of the flat profile is produced by bending over its vertical edge, and means to accommodate the fan and/or means for the fastening of the protective grill are formed directly on the flat profile by at least one bending action of the profile's free ends.

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CPC (source: EP)

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