

Title (en)  
ASSEMBLING METHOD, APPARATUS FOR PERFORMING THE METHOD, AND CONNECTOR FOR SOLID OR HOLLOW PROFILE SECTIONS

Title (de)  
VERBINDUNGSVERFAHREN, EINRICHTUNG ZUR DURCHFÜHRUNG DES VERFAHRENS, UND VERBINDUNGSELEMENT FÜR MASSIV- UND HOHLPROFILE

Title (fr)  
PROCEDE D'ASSEMBLAGE, DISPOSITIF DE MISE EN OEUVRE, ET ASSEMBLEUR POUR PROFILS PLEINS OU CREUX

Publication  
**EP 0836662 B1 19990908 (FR)**

Application  
**EP 96924036 A 19960628**

Priority  

- FR 9601009 W 19960628
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- FR 9515615 A 19951220

Abstract (en)  
[origin: WO9702389A1] A connector (1) for profile sections having axes that intersect at a certain angle ( alpha , beta ). The connector consists of a connecting member folded or cut so that it defines a bearing surface provided with a through-bore (5) and arranged to be attached to any one of the surfaces of a first profile section, said connecting member being pivotable about a first axis (D1) parallel or orthogonal to the longitudinal axis of said through-bore, and at least one portion of said member further being pivotable about a second axis (D2) orthogonal to said first axis (D1). The part of the connector located beyond a plane parallel to said first axis (D1) and passing through the second pivot axis (D2) forms an initial attachment portion to which a second profile section is attached either directly or by means of an insert. Said connector is useful for structural frameworks.

IPC 1-7  
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IPC 8 full level  
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