

Title (en)

Equipment for coupling profiles converging at an angle in a metal frame for casings

Title (de)

Einrichtung für die Verbindung von Profilen die an der Ecke eines Metallrahmes zusammenkommen für Gehäuse

Title (fr)

Equipement pour la connexion des sections convergentes au coin d'un cadre en métal pour boîtiers

Publication

EP 0723827 A1 19960731 (EN)

Application

EP 96830009 A 19960115

Priority

IT FI950009 A 19950118

Abstract (en)

On a fixed structure (1, 1X) in front of the corner formed by the converging profiles (P) arranged in the seat, there are provided essentially vertical guides (26) for two assemblies (32; 34), one (32) of which bears the implement for perforating (48) and the other (34) of which bears the implement for injecting (66), the axes of which implements are situated in and move in the plane bisecting the corner defined by the two converging profiles; each of said assemblies (32; 34) is actuated by a corresponding servomotor (40; 64) while the active part of each of the two implements (48; 66) is capable of advancing axially to carry out its own function. <IMAGE>

IPC 1-7

B21D 53/74

IPC 8 full level

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CPC (source: EP)

B21D 53/745 (2013.01)

Citation (search report)

- [X] EP 0563018 A2 19930929 - ATLA COOP SCARL [IT]
- [A] DE 4100946 C1 19920206

Cited by

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EP 0723827 A1 19960731; EP 0723827 B1 20000517; AT E192950 T1 20000615; DE 69608319 D1 20000621; DE 69608319 T2 20001026; IT 1277805 B1 19971112; IT FI950009 A0 19950118; IT FI950009 A1 19960718

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