

Title (en)
DIE FORMING METALLIC SHEET MATERIALS

Title (de)
GESENKFORMEN VON METALLBLECHMATERIALIEN

Title (fr)
ETAMPAGE DE TOLES METALLIQUES

Publication
EP 0595813 B1 19960911 (EN)

Application
EP 92905251 A 19911030

Priority
• US 9107966 W 19911030
• US 73476491 A 19910723

Abstract (en)
[origin: WO9301902A1] A process and apparatus for forming a sheet material by drawing it into a die cavity (12) utilizing the flow of a viscous thermoplastic polymer medium extruded against the sheet (22) and/or extruded out of said die cavity (12) through a plurality of passageways (14a, 14b, and 14c) and programmably varying said extrusion of said medium to cause the sheet material to be controllably stretched into the cavity and shaped.

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B21D 26/02

IPC 8 full level
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