

Title (en)

PROCESS FOR PRODUCING A DOME-SHAPED EXTRUSION DIE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER KUPPELFÖRMIGEN EXTRUDERMATRIZE

Title (fr)

PROCEDE DE FABRICATION D'UNE FILIERE D'EXTRUSION EN FORME DE DOME

Publication

**EP 1062089 A1 20001227 (EN)**

Application

**EP 99908600 A 19990302**

Priority

- US 9904478 W 19990302
- US 7738098 P 19980310

Abstract (en)

[origin: WO9946112A1] This application pertains to a process for making a seamless, dome-shaped extrusion die (30), comprising the steps of: hydroforming a metal sheet into the shape of a dome, said being seamless; annealing the hydroformed metal sheet; and forming a plurality of extrusion openings (38), in the dome.

IPC 1-7

**B30B 11/22**

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (application)

**US 9904478 W 19990302**; AU 2799399 A 19990302; EP 99908600 A 19990302; JP 2000535507 A 19990302