

Title (en)

Method for producing an elongated hollow body and its use

Title (de)

Verfahren zur Herstellung eines länglichen Hohlkörpers und dessen Anwendung

Title (fr)

Méthode de production d'un corps creux allongé et son utilisation

Publication

**EP 0931605 A3 20000503 (DE)**

Application

**EP 98118631 A 19981001**

Priority

DE 19802685 A 19980124

Abstract (en)

[origin: EP0931605A2] The naturally hard aluminum or hardenable aluminum alloy manganese and the hardenable aluminum alloy can be aluminum magnesium silicium 1. At least two plates of different wall thickness are joined together and the resultant plate is shaped to form a hollow body. Finally, the body longitudinal edges are seamed together. The hollow body by hydraulic inner high pressure shaping is then brought to its final configuration.

IPC 1-7

**B21D 53/88**; **B62D 65/00**

IPC 8 full level

**B21C 37/06** (2006.01); **B21D 26/02** (2006.01); **B21D 26/057** (2011.01); **B21D 51/16** (2006.01); **B21D 53/88** (2006.01); **B62D 65/00** (2006.01)

CPC (source: EP)

**B21C 37/06** (2013.01); **B21C 37/065** (2013.01); **B21D 26/057** (2013.01)

Citation (search report)

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DOCDB simple family (application)

**EP 98118631 A 19981001**; BR 9804252 A 19981027; CZ 322298 A 19981006; DE 19802685 A 19980124; DE 59802523 T 19981001; ES 98118631 T 19981001; PT 98118631 T 19981001