

Title (en)

Method of hydroforming a structural member

Title (de)

Verfahren zum Innen-Hochdruck-Umformen eines Strukturauteiles

Title (fr)

Méthode de hydroformage d'un élément de construction

Publication

EP 1138407 A1 20011004 (EN)

Application

EP 00201094 A 20000327

Priority

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Abstract (en)

Method of manufacturing a shaped and hollow structural member via a hydroforming process, comprising the steps of subsequently:- providing an extruded or welded tubular or hollow intermediate metal product; placing the intermediate metal product in a die for hydroforming; hydroforming the intermediate metal product to a hydroformed structural member by the introduction of a heated pressure medium having a temperature in the range of 50 to 300 DEG C.

IPC 1-7

B21D 26/02; B21D 53/88

IPC 8 full level

B21D 26/02 (2011.01); **B21D 26/055** (2011.01)

CPC (source: EP)

B21D 26/055 (2013.01)

Citation (search report)

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