

Title (en)

Method for forming a workpiece by application of a high internal pressure

Title (de)

Verfahren zur Herstellung eines Bauteils mittels Innenhochdruck-Umformen

Title (fr)

Procédé pour former une pièce par application d'une pression intérieure élevée

Publication

EP 1000677 A3 20010425 (DE)

Application

EP 99120812 A 19991021

Priority

DE 19851492 A 19981109

Abstract (en)

[origin: EP1000677A2] The deformation process produces the part from a tube with at least one sector of different wall thickness to the rest of it. An assembled tube (10) is used. An outer tube sector (12) is pushed onto an inner tube (11) of uniform wall thickness in order to create the sector of different wall thickness. The parts are bonded to each other by the molding process.

IPC 1-7

B21D 26/02; **B21D 39/04**

IPC 8 full level

B21D 26/02 (2011.01); **B21D 26/051** (2011.01); **B21D 39/04** (2006.01)

CPC (source: EP)

B21D 26/051 (2013.01); **B21D 39/04** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1000677 A2 20000517; **EP 1000677 A3 20010425**; **EP 1000677 B1 20040218**; AT E259685 T1 20040315; DE 19851492 A1 20000511; DE 59908570 D1 20040325

DOCDB simple family (application)

EP 99120812 A 19991021; AT 99120812 T 19991021; DE 19851492 A 19981109; DE 59908570 T 19991021