Title (en)

PREFORMED PART FOR MANUFACTURE OF TUBULAR PARTS WITH LONGITUDINAL SEAM AND TUBE MADE THEREFROM

Publication

EP 0395626 B1 19920923 (DE)

Application

EP 90890108 A 19900409

Priority

AT 97789 A 19890424

Abstract (en)

[origin: EP0395626A1] A preformed part (20) used for the production of tubular parts with a longitudinal seam is bent parallel to the direction of the axis of the tube to be produced from the preformed part (20), the two seam-forming longitudinal edges (2, 3) of the preformed part (20) being at a distance from one another which permits the accommodation of a further preformed part (20). The preformed part (20) can be closed to form a tube piece. In order to take account of the different bending moments and the forces arising from the seaming operation, the preformed part (1) is prebent or edged to a lesser extent between the longitudinal edges (2, 3) than in the region of its longitudinal edges (2, 3). <IMAGE>

IPC 1-7

B21C 37/06; B21D 39/02

IPC 8 full level

B21C 37/10 (2006.01)

CPC (source: EP)

B21C 37/101 (2013.01); B21C 37/104 (2013.01)

Citation (examination)

SOVIET INVENTIONS ILLUSTRATED; P,Q Sektion, Woche C 29, 27. August 1980, DERWENT PIBLICATIONS LTD. * SU 700 230

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US6983770B2; AT52U3; EP1121992A3; US6601427B2

Designated contracting state (EPC)

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EP 0395626 A1 19901031; **EP 0395626 B1 19920923**; AT 392026 B 19910110; AT A97789 A 19900715; AT E80815 T1 19921015; DE 59000313 D1 19921029

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