

Title (en)

METHOD FOR THE FOLDED OR FLANGED CONNECTION OF PART OF A TUBE TO A CONNECTING PIECE

Publication

EP 0268735 B1 19910821 (DE)

Application

EP 87109167 A 19870626

Priority

DE 3637137 A 19861031

Abstract (en)

[origin: EP0268735A1] The invention relates to a method for the folded or flanged connection of a pipe part to a connecting part or the like, having a foot region interacting with the pipe part. Folds interacting with the foot region are formed in the pipe part as a result of axial stress and radial guidance, and furthermore internal stresses are generated in the pipe part in a relatively large region overlapping the fold region, and in the particular regions in which the folds are to be formed the inherent stresses are at least reduced. <IMAGE>

IPC 1-7

B21D 39/06; **B21D 53/88**; **C21D 9/08**

IPC 8 full level

B21D 39/06 (2006.01); **B21D 53/88** (2006.01); **C21D 9/08** (2006.01)

CPC (source: EP)

B21D 39/06 (2013.01); **C21D 9/08** (2013.01)

Cited by

DE102017121180B4; GB2233591A; GB2233591B

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0268735 A1 19880601; **EP 0268735 B1 19910821**; DE 3637137 A1 19880505; DE 3772334 D1 19910926

DOCDB simple family (application)

EP 87109167 A 19870626; DE 3637137 A 19861031; DE 3772334 T 19870626