

Title (en)

METHOD OF MANUFACTURING HAIRPIN CONFIGURED TUBES

Publication

**EP 0175743 B1 19880608 (EN)**

Application

**EP 85901607 A 19850312**

Priority

US 58993284 A 19840314

Abstract (en)

[origin: WO8504242A1] An integrally formed hairpin configured metallic tube, comprising two parallel leg portions (2, 2') of oblong cross-section connected together by an U-shaped bend portion (3) of substantially circular cross-section. A method of manufacturing hairpin tubes includes the steps of providing a tubular member with a substantially circular cross-section, bending said tubular member to an U-shaped hairpin tube with two parallel leg portions, and subsequent radial deformation of the leg portions to an oblong cross-section.

IPC 1-7

**F28D 7/00**

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

DE 2952736 A1 19810702 - SUEDDEUTSCHE KUEHLER BEHR [DE]

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Designated contracting state (EPC)

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