

Title (en)

PROCESS AND APPARATUS FOR MANUFACTURING THIN WIRES, RODS, PIPES OR SECTIONS MADE OF STEELS OR ALLOYS WITH A LOW DEFORMABILITY, PARTICULARLY OF HARDENABLE STEELS

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Application

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Priority

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Abstract (en)

[origin: EP0314667A1] In the process and equipment for deformation of steels, metals and alloy of low deformability and/or deformation resistance at room temperature from raw material of small thickness, the raw material is heated, preferably by continuous rapid heating, to a temperature of at least 400 DEG C and at most up to the AC1 temperature of the alloy, and a two-stage or multi-stage deformation with an altogether large reduction in cross-section is carried out. <IMAGE>

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IPC 8 full level

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Cited by

WO9630135A1; AT396073B; EP1607147A1; CN111957756A; DE102004048443B3; US5638714A; EP0442864A1; AT394670B; WO2005123288A1; WO2013028085A1; WO2006050680A1

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