

Title (en)

HEAT PIPE ASSISTED STRIP HEAT TREATMENT

Title (de)

WÄRMEBEHANDLUNG VON BANDSTAHL MITHILFE EINES HEIZROHRS

Title (fr)

TRAITEMENT THERMIQUE DE BANDE ASSISTÉ PAR UN CALODUC

Publication

**EP 2459758 B1 20160914 (EN)**

Application

**EP 10736631 A 20100722**

Priority

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Abstract (en)

[origin: WO2011012257A1] Method of processing a strip following a strip path by heating or cooling wherein the strip is brought into contact with a roller wherein the roller comprises a heat pipe, wherein the roller simultaneously heats a first strip and cools a second strip, characterised in that the dimensions of the roller and the lay-out of the strip paths are chosen such that the footprint of the first strip on the roller and the footprint of the second strip on the roller do not overlap.

IPC 8 full level

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