

Title (en)

METHOD AND DEVICE FOR THE PRODUCTION OF A TRIMMED METAL STRIP

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES BESÄUMTEN METALLBANDES

Title (fr)

PROCEDE ET DISPOSITIF POUR PRODUIRE UNE BANDE DE METAL EBARBEE

Publication

EP 1455975 B1 20051207 (DE)

Application

EP 02793060 A 20021218

Priority

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- FR 0116601 A 20011220

Abstract (en)

[origin: WO03053612A1] The invention relates to a method for production of a metal strip from a strip (6), cast directly from molten metal (4), whereby a trimming of the strip edges (9, 9') of the strip (6) is carried out, characterised in that the strip edges (9, 9') are cooled before the trimming in such way as to render said edges more brittle than the rest of the strip (6). The invention further relates to a unit for processing a thin metal strip (6), arising from the casting of thin strips directly from molten metal, characterised in comprising a unit for the controlled, exclusive or preferential cooling of the strip edges (9, 9') of the strip (6).

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