

Title (en)

ASSEMBLY AND METHOD FOR GRINDING A METAL STRIP

Title (de)

ANORDNUNG UND VERFAHREN ZUM SCHLEIFEN EINES METALLBANDS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE PONÇAGE D'UNE BANDE MÉTALLIQUE

Publication

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Application

**EP 14723680 A 20140410**

Priority

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Abstract (en)

[origin: WO2014165891A1] The invention relates to a method for grinding a metal strip (2), in which the thickness/surface of the metal strip (2) is measured, the grinding device (3) is moved/pressed against said metal strip (2) and the metal strip (2) is moved in the longitudinal direction thereof relative to the grinding device (3). Before the grinding of the metal strip (2), the thickness/surface thereof is measured. As the grinding device (3) is moved/pressed against the metal strip (2), the thickness/surface determined is then taken into account. The pressure of the grinding device (3) against the metal strip (2) is, however, not reduced below a minimum value even if grinding would not intrinsically be necessary on the basis of the thickness/surface determined. The invention further relates to an assembly (101..107) for carrying out said method.

IPC 8 full level

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