

Title (en)

Method and apparatus for grinding the end of a tubular workpiece.

Title (de)

Verfahren und Vorrichtung zum Schleifen des Endes eines rohrförmigen Werkstückes.

Title (fr)

Méthode et appareil pour aiguiser la fin d'une pierre d'oeuvre tubulaire.

Publication

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Application

EP 92302772 A 19920330

Priority

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Abstract (en)

In a grinding apparatus, an end of a tubular workpiece (10) is finished, preferably with a chamfer, by grinding while the workpiece is positioned in a holder (14) and rotated about the workpiece axis. A rotatable grinder (22) is carried by a carriage (90) that pivots the grinder in a plane that is radial to the axis whereby the grinder is moved between operative and inoperative positions. In a preferred arrangement, the grinder (22) is lowered into engagement with the workpiece by an actuator (180) acting against a constant upward biasing force. <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Cited by

CN110860959A; EP1077105A1; CN107309732A; CN108326515A; CN109676455A; CN104324924A; EP3045267A3; CN105798709A; US10046430B2

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