

Title (en)

METHOD AND DEVICE FOR REDUCING VIBRATIONS IN A STECKEL MILL

Title (de)

VERFAHREN UND VORRICHTUNG ZUR REDUKTION VON SCHWINGUNGEN IN EINEM STECKELWALZWERK

Title (fr)

PROCEDE ET DISPOSITIF DE REDUCTION DES VIBRATIONS DANS UN LAMINOIR STECKEL

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Application

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Abstract (en)

[origin: WO2006002783A1] The invention relates to a method and a corresponding device for reducing vibrations that are caused by a flat spot of a Steckel roll (1) in a Steckel mill. An adjustable roll (3) is mounted between the Steckel roll (1) of the Steckel furnace and the driver (2) of the roll stand (5) and can be contacted with the rolling stock (6). The invention is characterized in that the force which is exerted onto the rolling stock (6) by the roll (3) is adjusted to a defined value.

IPC 8 full level

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