

Title (en)

METHOD AND APPARATUS FOR DEFIBRATING WOOD CHIPS, AND A RETURN STEAM PIPE FOR SUCH AN APPARATUS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ZERFASERN VON HOLZSPÄNEN UND RÜCKLAUFDAMPFROHR FÜR EINE SOLCHE VORRICHTUNG

Title (fr)

PROCÉDÉ ET APPAREIL POUR DÉFIBRAGE DE COPEAUX DE BOIS ET TUYAU DE VAPEUR DE RETOUR DESTINÉ À UN TEL APPAREIL

Publication

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Application

EP 21800183 A 20210326

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Abstract (en)

[origin: WO2021225490A1] The invention relates to a method and an apparatus for defibrating wood chips comprising a preheater (130) and a defibrator (150), said preheater comprising a wood chips inlet and a wood chips outlet, the defibrator comprising a wood chips inlet and a wood fiber outlet, the wood chips outlet of the preheater is connected to said wood chips inlet of said defibrator via a feeder pipe (139) comprising at least one wood chips feeding arrangement (152) for feeding wood chips to said defibrator, a return steam pipe (110) is arranged between said feeder pipe and said preheater, characterized in that said return steam pipe (110) is provided with a cleaning pipe (120) for providing a gas into said return steam pipe.

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