

Title (en)

MODULAR SYSTEM AND METHOD FOR SEPARATING AND RECOVERING FRACTIONS FROM THE REJECT OF A PULPER

Title (de)

BAUKASTENSYSTEM UND VERFAHREN ZUR ABTRENNUNG UND WIEDERGEWINNUNG VON FRAKTIONEN AUS DEM AUSSCHUSSTROM EINES PULPERS

Title (fr)

SYSTÈME MODULAIRE ET PROCÉDÉ DE SÉPARATION ET DE RÉCUPÉRATION DE FRACTION D'UN REJET DE DÉSINTÉGRATEUR

Publication

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Application

**EP 07766618 A 20070710**

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Abstract (en)

[origin: WO2008007204A1] There is described a modular system for valorizing and recovering waste material from a pulper of the paper industry. The system comprises a grinder, a fine and coarse fraction separator, a soft and hard fraction separator, one or more metal fraction separators, an optional combustion reactor. By means of this system the characteristic components of the waste from the pulper, such as metal, plastic and paper material, are recovered. The process, eco-compatible and economically advantageous, reduces the production of waste and makes the overall paper production cycle more economical.

IPC 8 full level

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