

Title (en)

METHOD AND DEVICE FOR PROCESSING WASTE PAPER

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUFBEREITUNG VON ALTPAPIER

Title (fr)

PROCÉDÉ ET DISPOSITIF DE TRAITEMENT DE VIEUX PAPIER

Publication

EP 2238290 A2 20101013 (DE)

Application

EP 08851130 A 20081108

Priority

- EP 2008009447 W 20081108
- DE 102007055557 A 20071120

Abstract (en)

[origin: WO2009065506A2] The invention relates to a method for processing waste paper according to the following steps : a) the waste paper is decomposed into fibres, b) the fibres are washed, c) the fibers are subjected to a dispersion process, d) the fibres are subjected to a flotation method, e) the fibres are processed for further treatment in a paper machine. The liquid from the fibres obtained in step b) is reintroduced into the fibre flow prior to step d). The invention also relates to a device for carrying out said method.

IPC 8 full level

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CPC (source: EP US)

D21B 1/32 (2013.01 - EP US); **D21B 1/325** (2013.01 - EP US); **Y02W 30/64** (2015.05 - EP US)

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