

Title (en)
PULPER FOR DEFIBRATING WASTEPAPER AND PULPS

Title (de)
STOFFLÖSER ZUM AUFSCHLAGEN VON ALTPAPIEREN UND ZELLSTOFFEN

Title (fr)
DÉSINTÉGRATEUR POUR BRASSER DES VIEUX PAPIERS ET DES MATIÈRES CELLULOSIQUES

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Application
EP 12762271 A 20120919

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Abstract (en)
[origin: WO2013053572A1] The invention relates to a device for defibrating wastepaper and pulps in a pulper having a rotor, wherein the rotor is modularly constructed of individual parts and can be variably configured. According to the invention, a modularly constructed pulper is provided, wherein both the trough and the rotor are assembled from various components that can be exchanged and varied depending on the type of wastepaper to be processed. Thus, it is possible to prepare the pulper for the processing of a different type of wastepaper within very short changeover times of less than 2 hours. In addition, the downtime is minimized when individual parts, such as the rotor, are worn and must be replaced.

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D21B 1/34 (2006.01)

CPC (source: EP)
D21B 1/345 (2013.01); **D21B 1/347** (2013.01)

Citation (opposition)
Opponent :
• US 3073535 A 19630115 - VOKES ROBERT F
• US 2007114311 A1 20070524 - FUKUDOME HIROMI [JP]

Cited by
CN111424450A; US11174101B2; EP3102508B1

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