

Title (en)

METHOD AND DEVICE FOR SEPARATING MATERIAL FLOWS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR TRENNUNG VON MATERIALSTRÖMEN

Title (fr)

PROCEDE ET APPAREIL DE SEPARATION DE FLUX DE MATIERES

Publication

EP 1654416 B1 20071114 (EN)

Application

EP 04742265 A 20040811

Priority

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- FI 20031159 A 20030815

Abstract (en)

[origin: WO2005017253A1] A method and a device for separating material flows from aqueous suspensions containing pulp fibers or other fine particles formed in the paper or pulp manufacturing process, in which the aqueous suspension is led into a separation tank (3) in which the aqueous suspension is divided into a main flow and an overflow. The overflow is discharged in at least two different fractions (OF1, OF2) from the separation tank (3).

IPC 8 full level

D21D 5/00 (2006.01); **D21D 5/26** (2006.01); **D21F 1/66** (2006.01); **D21F 1/70** (2006.01)

IPC 8 main group level

D21D (2006.01)

CPC (source: EP)

D21D 5/00 (2013.01); **D21F 1/66** (2013.01); **D21F 1/70** (2013.01)

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DOCDB simple family (publication)

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