

Title (en)

Process for cleaning a pulp of primary fibres

Title (de)

Verfahren zur Reinigung einer Suspension aus Primärfaserstoff

Title (fr)

Procédé d'épuration d'une suspension de fibres primaires

Publication

EP 1223245 B1 20051026 (DE)

Application

EP 02000753 A 19970715

Priority

- DE 19635967 A 19960905
- EP 97112005 A 19970715

Abstract (en)

[origin: EP0828026A1] A method to clean a primary fibre suspension, such as chemical cellulose or a mechanical wood pulp, after the bleaching stage (4') or a bleaching sequence (4,4'), comprises passing the suspension (S) to a flotation stage (7). Air is passed in to form a foam (F), where at least part of the impurities are concentrated to be extracted with the foam.

IPC 1-7

D21C 9/00; **D21C 9/02**; **D21C 9/10**

IPC 8 full level

D21C 9/00 (2006.01); **D21C 9/02** (2006.01); **D21C 9/10** (2006.01)

CPC (source: EP)

D21C 9/007 (2013.01); **D21C 9/02** (2013.01); **D21C 9/1026** (2013.01)

Designated contracting state (EPC)

AT DE FI SE

DOCDB simple family (publication)

EP 0828026 A1 19980311; **EP 0828026 B1 20021009**; AT E225878 T1 20021015; AT E307923 T1 20051115; DE 19635967 A1 19980312; DE 59708425 D1 20021114; DE 59712461 D1 20051201; EP 1223245 A2 20020717; EP 1223245 A3 20040602; EP 1223245 B1 20051026

DOCDB simple family (application)

EP 97112005 A 19970715; AT 02000753 T 19970715; AT 97112005 T 19970715; DE 19635967 A 19960905; DE 59708425 T 19970715; DE 59712461 T 19970715; EP 02000753 A 19970715