

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 A3 20040602 (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

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CPC (source: EP)

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

Citation (search report)

- [A] DE 4317466 A1 19941201 - DEGUSSA [DE]
- [AD] EP 0522334 A1 19930113 - NALCO CHEMICAL CO [US]
- [A] WO 9606978 A1 19960307 - HOFFMAN ENVIRONMENTAL SYSTEMS [US]

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

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