

Title (en)

METHOD FOR RECOVERING NON-FIBROUS SUBSTANCES FROM WOOD MATERIAL

Title (de)

VERFAHREN ZUR GEWINNUNG VON NICHTFASERSTOFFEN AUS HOLZMATERIAL

Title (fr)

PROCEDE DE RECUPERATION DE SUBSTANCES NON FIBREUSES A PARTIR DE MATERIAUX DE BOIS

Publication

**EP 1358384 A1 20031105 (EN)**

Application

**EP 01983623 A 20011115**

Priority

- FI 0100990 W 20011115
- FI 20002519 A 20001116

Abstract (en)

[origin: WO0240767A1] A method for recovering non-fibrous substances from wood material being processed in a mechanical pulping process, such as TMP process or groundwood process. Non-fibrous substances, such as wood resins, aromatic components, salts and polysaccharides, are extracted from said wood material into a liquid fraction, such as process water or other suitable water based liquid. The recovery of non-fibrous substances from the liquid fraction includes separation of aromatic compounds from said liquid fraction, while preferably maintaining the pH-level of the liquid fraction < pH 7, during the extracting and recovering processes.

IPC 1-7

**D21C 9/08**

IPC 8 full level

**C08B 37/00** (2006.01); **D21C 11/00** (2006.01)

CPC (source: EP)

**C08B 37/0057** (2013.01); **C08H 6/00** (2013.01); **D21C 11/0007** (2013.01)

Citation (search report)

See references of WO 0240767A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0240767 A1 20020523**; AU 1506802 A 20020527; EP 1358384 A1 20031105; FI 115978 B 20050831; FI 20002519 A0 20001116;  
FI 20002519 A 20020517

DOCDB simple family (application)

**FI 0100990 W 20011115**; AU 1506802 A 20011115; EP 01983623 A 20011115; FI 20002519 A 20001116