

Title (en)

PROCESS AND APPARATUS FOR CONTROLLING THE PURIFICATION AND YIELD OF FIBERS FROM A FIBER SUSPENSION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR REGELUNG DER REINIGUNG UND AUSBRINGUNG VON FASERN AUS EINER FASERSTOFFSUSPENSION

Title (fr)

PROCESSUS ET APPAREIL PERMETTANT DE GERER LA PURIFICATION ET LA PRODUCTION DE FIBRES A PARTIR D'UNE SUSPENSION DE FIBRES

Publication

**EP 0958429 A1 19991124 (EN)**

Application

**EP 97906396 A 19970227**

Priority

- SE 9700335 W 19970227
- US 61011896 A 19960229

Abstract (en)

[origin: WO9732078A1] A process and apparatus for controlling separators used to separate suspensions of fibers is disclosed. In a system in which at least one separator is used to separate a fiber suspension into fractions containing components of the feed suspension, sensors are used to generate information relating to a characteristic of at least one of the formed fractions. The information so generated is then used to control the operational parameters of the separators. In further embodiments of the invention, sensors provide information to controllers, which in turn control the separators.

IPC 1-7

**D21D 5/00**

IPC 8 full level

**D21D 5/00** (2006.01)

CPC (source: EP KR)

**D21D 5/00** (2013.01 - EP KR); **D21D 5/02** (2013.01 - KR)

Citation (search report)

See references of WO 9732078A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 9732078 A1 19970904**; BR 9707765 A 19990727; CA 2247101 A1 19970904; EP 0958429 A1 19991124; KR 19990087326 A 19991227; NO 983962 D0 19980828; NO 983962 L 19981028

DOCDB simple family (application)

**SE 9700335 W 19970227**; BR 9707765 A 19970227; CA 2247101 A 19970227; EP 97906396 A 19970227; KR 19980706735 A 19980827; NO 983962 A 19980828