

Title (en)

CLEANING DEVICE FOR CLEANING A DEWATERING SCREEN IN A WET OR DRY SECTION OR A WET FELT IN A PRESS SECTION OF A PAPER MAKING MACHINE

Title (de)

VORRICHTUNG ZUR REINIGUNG EINES ENTWÄSSERUNGSSIEBES IN EINER NASS- ODER TROCKENPARTIE, ODER EINES NASSFILZES IN EINER PRESSPARTIE EINER PAPIERMASCHINE

Title (fr)

DISPOSITIF DE NETTOYAGE DESTINE A UNE TOILE D'EGOUTTAGE DANS UNE SECTION HUMIDE OU SECHE OU UN FEUTRE HUMIDE DANS UNE SECTION DE PRESSE DE MACHINE A PAPIER

Publication

**EP 0907791 A1 19990414 (EN)**

Application

**EP 97918431 A 19970512**

Priority

- NL 9700263 W 19970512
- NL 1003070 A 19960509

Abstract (en)

[origin: WO9742373A1] Cleaning device (1) for cleaning a dewatering screen (7) in a wet or dry section or a wet felt in a press section of a paper making machine, which device comprises at least one rotatable spray nozzle (3), which is coupled to an air and/or liquid supply means (131, 132), wherein the cleaning device includes a motor (5) for rotating spray nozzle. Herewith is achieved that the rotational speed of the spray nozzle can be adjusted independently of the amount of medium and the pressure of said medium, which is required (or desired) for the necessary cleaning operation.

IPC 1-7

**D21F 1/32**

IPC 8 full level

**D21F 1/32** (2006.01)

CPC (source: EP)

**D21F 1/325** (2013.01)

Citation (search report)

See references of WO 9742373A1

Cited by

DE102005011690A1

Designated contracting state (EPC)

AT BE CH DE ES FI FR GB IT LI NL SE

DOCDB simple family (publication)

**WO 9742373 A1 19971113**; AT E237714 T1 20030515; AU 2653697 A 19971126; BR 9708943 A 20000104; DE 69720993 D1 20030522; EP 0907791 A1 19990414; EP 0907791 B1 20030416; NL 1003070 C2 19971118

DOCDB simple family (application)

**NL 9700263 W 19970512**; AT 97918431 T 19970512; AU 2653697 A 19970512; BR 9708943 A 19970512; DE 69720993 T 19970512; EP 97918431 A 19970512; NL 1003070 A 19960509