

Title (en)

Device for treating and softening an endless textile web.

Title (de)

Vorrichtung zur Behandlung und Weichmachung einer endlosen textilen Warenbahn.

Title (fr)

Dispositif pour le traitement et l'assouplissement d'une étoffe textile sans fin.

Publication

**EP 0665319 A3 19970423 (FR)**

Application

**EP 94420344 A 19941207**

Priority

FR 9315135 A 19931210

Abstract (en)

[origin: EP0665319A2] The appts. to impregnate continuous fabric piece-goods (M) has a secondary circuit with the first branch (40) from the leading branch (31) of the cooling circuit to augment the fresh water (E) in the system, on the fan (7) bearings (9), while the spray system (28,29) is not supplied with treatment fluid (L). A second branch (42) from the second branch (32) of the circuit, takes off the water (E) used to cool the fan (7) bearings (9). Valves (45-48) at both circuits are opened and closed to control the flow of treatment fluid (L) and water (E).

IPC 1-7

**D06B 3/28**

IPC 8 full level

**D06B 3/28** (2006.01)

CPC (source: EP)

**D06B 3/28** (2013.01)

Citation (search report)

- [DA] FR 2619834 A1 19890303 - BENE ARMAND [FR]
- [DA] EP 0215745 A1 19870325 - BIANCALINI & C FIORENZO MEC [IT], et al

Cited by

CN102605585A; DE19813477C2; DE19813593C2; DE10349384B4; EP1526204A3

Designated contracting state (EPC)

AT BE CH DE ES GB IT LI PT

DOCDB simple family (publication)

**FR 2713674 A1 19950616; FR 2713674 B1 19960112;** EP 0665319 A2 19950802; EP 0665319 A3 19970423

DOCDB simple family (application)

**FR 9315135 A 19931210;** EP 94420344 A 19941207