

Title (en)

METHOD AND APPARATUS FOR THE WET TREATMENT OF ENDLESS TEXTILE MATERIALS

Publication

EP 0096192 B1 19860115 (DE)

Application

EP 83103633 A 19830414

Priority

DE 3220990 A 19820603

Abstract (en)

[origin: ES8405862A1] A method and apparatus for the wet treatment of endless textile material wherein the treatment liquor is scooped up by ladles or dippers disposed on a drum rotatably mounted within a boiler, the dippers carrying the treatment liquor in the drum rotation while, at the same time, the textile material rests on the outside wall of the drum and is carried along. The treatment liquor emerges from the dippers, wets and penetrates the textile material for its intensive wet treatment. The textile material and treatment liquor return to the lower area of the boiler where they are again taken up for renewed similar treatment.

IPC 1-7

D06B 3/26

IPC 8 full level

D06B 1/04 (2006.01); **D06B 3/16** (2006.01); **D06B 3/26** (2006.01); **D06B 3/28** (2006.01)

CPC (source: EP US)

D06B 3/26 (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0096192 A1 19831221; **EP 0096192 B1 19860115**; AT E17504 T1 19860215; DE 3220990 A1 19831208; DE 3361831 D1 19860227; DK 249983 A 19831204; DK 249983 D0 19830602; ES 521874 A0 19840616; ES 8405862 A1 19840616; JP S58214573 A 19831213; PT 76579 A 19830501; PT 76579 B 19851227; SU 1255062 A3 19860830; US 4495785 A 19850129

DOCDB simple family (application)

EP 83103633 A 19830414; AT 83103633 T 19830414; DE 3220990 A 19820603; DE 3361831 T 19830414; DK 249983 A 19830602; ES 521874 A 19830427; JP 6575683 A 19830415; PT 7657983 A 19830420; SU 3601950 A 19830602; US 50095383 A 19830603