

Title (en)

METHOD AND INSTALLATION FOR DRYING A TEXTILE MASS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM TROCKNEN EINER MENGE FASRIGEN MATERIALS

Title (fr)

PROCEDE ET INSTALLATION DE SECHAGE D'UNE MASSE DE MATIERE FIBREUSE

Publication

EP 1129320 A1 20010905 (FR)

Application

EP 99954040 A 19991102

Priority

- FR 9902674 W 19991102
- FR 9813902 A 19981102

Abstract (en)

[origin: FR2785372A1] The invention concerns a method and an installation for drying a textile mass, in particular applied to wet clothes after washing. Said method comprises the following steps: passing overheated water vapour (2, 7) through the textile mass located in said drying zone (1) so as to extract by evaporation from the textile mass the moisture contained therein in the form of water vapour; recuperating (3, 4, 6) the condensation heat of the water vapour extracted from the textile mass to produce, at least partly, said overheated water vapour.

IPC 1-7

F26B 23/00

IPC 8 full level

D06F 58/20 (2006.01); **D06F 58/26** (2006.01); **F26B 23/00** (2006.01)

CPC (source: EP US)

D06F 58/206 (2013.01 - EP US); **D06F 58/26** (2013.01 - EP US); **F26B 23/004** (2013.01 - EP); **F26B 23/005** (2013.01 - EP);
Y02B 30/52 (2013.01 - EP); **Y02P 70/10** (2015.11 - EP)

Citation (search report)

See references of WO 0026595A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2785372 A1 20000505; FR 2785372 B1 20010126; CA 2346138 A1 20000511; EP 1129320 A1 20010905; WO 0026595 A1 20000511

DOCDB simple family (application)

FR 9813902 A 19981102; CA 2346138 A 19991102; EP 99954040 A 19991102; FR 9902674 W 19991102