

Title (en)

METHOD FOR CONDITIONING FIBROUS SUBSTANCES

Title (de)

VERFAHREN ZUM AUFBEREITEN FASERIGER SUBSTANZEN

Title (fr)

PROCEDE POUR TRAITER DES SUBSTANCES FIBREUSES

Publication

**EP 1334323 A1 20030813 (DE)**

Application

**EP 01996713 A 20011006**

Priority

- DE 0103842 W 20011006
- DE 10056459 A 20001114

Abstract (en)

[origin: DE10056459C1] The treatment method has a dryer for drying the wood fibres, with a steam-gas mixture supplied to the closed drying circuit (1) and separated from the dried fibres (6) via a separator (5), for return to a heat exchanger (7), a partial flow fed off in front of the heat exchanger and warmed via a second heat exchanger (10), before being fed to the burner (11) providing the heating gas for the first heat exchanger. The partial flow is cooled via a condenser (9) in front of the second heat exchanger, with collection of the condensation (14).

IPC 1-7

**F26B 23/02; F26B 17/10**

IPC 8 full level

**F26B 17/10** (2006.01); **F26B 23/02** (2006.01)

CPC (source: EP US)

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