

Title (en)

PROCESS FOR PRODUCING WOOD FIBRES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON HOLZ FasERN

Title (fr)

PROCEDE DE PRODUCTION DE FIBRES DE BOIS

Publication

**EP 0823870 B1 19990217 (DE)**

Application

**EP 96907997 A 19960326**

Priority

- DE 9600569 W 19960326
- DE 19515734 A 19950503

Abstract (en)

[origin: DE19515734A1] To save power and reduce the exhaust air volume in the production of wood fibres from wood chips it is proposed to add unsaturated steam to the saturated steam used to plasticise the timber binder and to soften the wood fibres in a circulating process.

IPC 1-7

**B27N 1/00**

IPC 8 full level

**B27N 1/00** (2006.01)

CPC (source: EP US)

**B27N 1/00** (2013.01 - EP US); **F26B 17/107** (2013.01 - EP US); **F26B 2200/24** (2013.01 - EP US)

Cited by

WO2005039842A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**US 6113821 A 20000905**; AT E176768 T1 19990315; AU 5141796 A 19961121; AU 698294 B2 19981029; DE 19515734 A1 19961107; DE 59601315 D1 19990325; EP 0823870 A1 19980218; EP 0823870 B1 19990217; ES 2129958 T3 19990616; WO 9634726 A1 19961107

DOCDB simple family (application)

**US 94565097 A 19971031**; AT 96907997 T 19960326; AU 5141796 A 19960326; DE 19515734 A 19950503; DE 59601315 T 19960326; DE 9600569 W 19960326; EP 96907997 A 19960326; ES 96907997 T 19960326