

Title (en)

Method for the defibration respectively decortivating of bast fiber plants

Title (de)

Verfahren zur Entfaserung bzw. Entholzung von Bastfasergewächsen

Title (fr)

Procédé pour la défibrage respectivement, le décortilage de végétaux faites de fibres libériennes

Publication

**EP 0744477 A3 19970806 (DE)**

Application

**EP 96107664 A 19960514**

Priority

DE 19518188 A 19950521

Abstract (en)

[origin: EP0744477A2] A process for removing wood or fibre from bast fibre washes is claimed. The raw material is subjected to a preliminary comminution before the removal to form pieces that are of a pourable or flowing consistency. The pieces are subsequently de-fiberised in a mill that rotates at a high speed.

IPC 1-7

**D01B 1/14**

IPC 8 full level

**D01B 1/14** (2006.01)

CPC (source: EP)

**D01B 1/14** (2013.01)

Citation (search report)

- [X] EP 0398421 A1 19901122 - INST VOOR BEWARING [NL]
- [A] GB 2251002 A 19920624 - ASK CORP [JP], et al
- [A] EP 0271405 A2 19880615 - INST TEXTILE DE FRANCE [FR], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 16, no. 298 (C - 0958) 2 July 1992 (1992-07-02)

Cited by

US10214913B2; US8419877B2; US8481111B2; US8349235B2; US8431054B2; US8349234B2; US8993049B2; US8480841B2; US9573343B2; DE10115831A1; DE19831433A1; EP1630264A1; US7669292B2; WO9906337A1; US10493729B2; US11135814B2; US10981362B2; US11738540B2; US10442152B2; US10513094B2; US10926509B2; US11313123B2; US11633884B2; US10286633B2; US10899166B2; US10800186B2; US11072156B2; US11235565B2; US11485126B2; US9783996B2; US10017950B2; US11401718B2; US10315219B2; US10442164B2; US10857765B2; US11040371B2; US7811489B2; US10913176B2; US11046063B2; US10828881B2; US11167533B2; US11904588B2; US10392812B2; US11905717B2; US10307984B2; US10344379B2; US10967608B2; US11541630B2; US11597187B2; US11975508B2; US10100535B2; US10988941B2; US11318726B2; US11370209B2; US11890847B2

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI NL PT

DOCDB simple family (publication)

**EP 0744477 A2 19961127; EP 0744477 A3 19970806; EP 0744477 B1 20000126;** AT E189275 T1 20000215; DE 19518188 A1 19961128; DE 19518188 C2 19980610; DE 59604269 D1 20000302; ES 2143104 T3 20000501; GR 3033031 T3 20000831; PT 744477 E 20000630

DOCDB simple family (application)

**EP 96107664 A 19960514;** AT 96107664 T 19960514; DE 19518188 A 19950521; DE 59604269 T 19960514; ES 96107664 T 19960514; GR 20000400717 T 20000322; PT 96107664 T 19960514