

Title (en)

Arrangement for the processing of fibres

Title (de)

Anlage zum Verarbeiten von Fasern

Title (fr)

Installation pour le traitement de fibres

Publication

EP 0810309 B1 20040929 (DE)

Application

EP 97810278 A 19970505

Priority

- CH 126496 A 19960520
- DE 19630018 A 19960725

Abstract (en)

[origin: EP0810309A1] An assembly for processing fibre materials comprises a filling shaft for a carding station having a leading section to take flocking from a flocking feed, and a following section to deliver a lap to the carding appts. A fibre cleaning system is between the two filling shaft sections. The fibre cleaning system is structured for flocking which have not previously been passed through a cleaning stage with a nip feed. Also claimed is an operation where flocking are fed into the shaft without a prior cleaning process with a nip feed.

IPC 1-7

D01G 23/02; D01G 21/00

IPC 8 full level

D01G 21/00 (2006.01); **D01G 23/02** (2006.01)

CPC (source: EP US)

D01G 21/00 (2013.01 - EP US); **D01G 23/02** (2013.01 - EP US)

Cited by

CN116815367A; CN109280999A; US6145166A; CN101864621A; CN110331483A; FR2779744A1; FR2779745A1; DE19806891A1; US6029317A; EP0894878A3; US6421883B1; US6185787B1; US6197080B1; EP0989213B2

Designated contracting state (EPC)

CH DE GB IT LI

DOCDB simple family (publication)

EP 0810309 A1 19971203; EP 0810309 B1 20040929; DE 59711965 D1 20041104; TR 199700393 A2 19971221; TR 199700393 A3 19971221; US 6212737 B1 20010410

DOCDB simple family (application)

EP 97810278 A 19970505; DE 59711965 T 19970505; TR 9700393 A 19970520; US 85686697 A 19970515