

Title (en)

Headbox trailing element in a paper-, board-, or tissue machine

Title (de)

Lamelle eines Stoffauflaufs einer Papier-, Karton- oder Tissuemaschine

Title (fr)

Lame de séparation pour la caisse de tête d'une machine à papier, carton ou tissue

Publication

EP 1199403 A3 20030502 (DE)

Application

EP 01123705 A 20011004

Priority

DE 10051802 A 20001018

Abstract (en)

[origin: EP1199403A2] A lamella (10.1, 10.2) positionable in a headbox of a web production machine, is formed by a high-performance polymer(s) (11). The polymer(s) has high stability, high heat resistance, and good to very good resistance to an alkaline solution or an acid. An Independent claim is included for a head box of a web production machine.

IPC 1-7

D21F 1/02

IPC 8 full level

D21F 1/02 (2006.01)

CPC (source: EP US)

D21F 1/02 (2013.01 - EP US); **D21F 1/028** (2013.01 - EP US)

Citation (search report)

- [XY] EP 0147350 A2 19850703 - BELOIT CORP [US]
- [X] WO 9851856 A1 19981119 - BELOIT TECHNOLOGIES INC [US]
- [DY] DE 4329810 A1 19940623 - VOITH GMBH J M [DE]
- [DY] EP 0681057 A2 19951108 - VOITH SULZER PAPIERMASCH GMBH [DE]

Cited by

DE102007021447A1; DE202009013111U1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1199403 A2 20020424; **EP 1199403 A3 20030502**; **EP 1199403 B1 20060524**; AT E327372 T1 20060615; DE 10051802 A1 20020425; DE 50109859 D1 20060629; US 2002043355 A1 20020418; US 6761801 B2 20040713

DOCDB simple family (application)

EP 01123705 A 20011004; AT 01123705 T 20011004; DE 10051802 A 20001018; DE 50109859 T 20011004; US 97804101 A 20011017