Title (en)

Apparatus for feeding a fibre suspension on a dewatering device

Title (de)

Vorrichtung zur Zufuhr einer Faserstoffsuspension auf eine Entwässerungseinrichtung

Title (fr)

Appareil pour l' alimentation d' une suspension de fibres sur un dispositif d' essorage

Publication

EP 0936301 A3 20000223 (DE)

Application

EP 98124784 A 19981229

Priority

AT 20698 A 19980205

Abstract (en)

[origin: EP0936301A2] The stock inlet to deliver fiber pulp to the water removal section of a papermaking machine, and especially for tissue paper, has at least one dividing wall (8) for a stock inlet, with two or more layers. A rigid and one-piece steel wedge-shaped blade (12) is bonded to the dividing wall. The blade is tensed against the dividing wall (8) by a tie rod (13). An eccentric adjusts the setting of the dividing wall and blade unit.

IPC 1-7

D21F 1/02

IPC 8 full level

D21F 1/02 (2006.01); **D21F 9/00** (2006.01)

CPC (source: EP US)

D21F 1/02 (2013.01 - EP US); **D21F 1/028** (2013.01 - EP US); **D21F 9/006** (2013.01 - EP US)

Citation (search report)

- [XY] DE 19652983 A1 19970528 - VOITH SULZER PAPIERMASCH GMBH [DE]
- [Y] DE 3704462 A1 19880811 - ESCHER WYSS GMBH [DE]
- [Y] US 2615374 A 19521028 - MALKIN BERNARD A
- [Y] DE 3010730 A1 19810924 - VOITH GMBH J M [DE]
- [A] DE 19652982 A1 19970522 - VOITH SULZER PAPIERMASCH GMBH [DE]
- [A] GB 1585846 A 19810311 - AHLSTROEM DEV GMBH

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0936301 A2 19990818; **EP 0936301 A3 20000223**; **EP 0936301 B1 20031126**; AT 406171 B 20000327; AT A20698 A 19990715; BR 9900531 A 20000222; DE 59810270 D1 20040108; ES 2210654 T3 20040701; US 6368464 B1 20020409

DOCDB simple family (application)

EP 98124784 A 19981229; AT 20698 A 19980205; BR 9900531 A 19990204; DE 59810270 T 19981229; ES 98124784 T 19981229; US 24554299 A 19990205