

Title (en)

ARRANGEMENT FOR GUIDING A WEB FROM THE PRESS PART TO THE DRYER PART OF A PAPERMAKING MACHINE.

Title (de)

ANORDNUNG ZUM ÜBERFÜHREN EINER BAHN VON DER PRESSEN- ZUR TROCKENPARTIE EINER PAPIERMASCHINE.

Title (fr)

DISPOSITIF DE TRANSFERT D'UNE BANDE DE LA ZONE DE PRESSAGE VERS LA ZONE DE SECHAGE D'UNE MACHINE A PAPIER.

Publication

**EP 0468005 B1 19940907**

Application

**EP 91901763 A 19910115**

Priority

- DE 4004331 A 19900213
- EP 9100049 W 19910115

Abstract (en)

[origin: US5169501A] PCT No. PCT/EP91/00049 Sec. 371 Date Oct. 2, 1991 Sec. 102(e) Date Oct. 2, 1991 PCT Filed Jan. 15, 1991 PCT Pub. No. WO91/12370 PCT Pub. Date Aug. 22, 1991. Arrangement for the transfer of a paper web from the press section 10 to the dryer section 20 of a paper machine, where a water-absorbent felt belt 11 of the last press 13, 14 has at the same time the function of a transfer felt 11; i.e., the transfer felt 11 transports the paper web 9 from the press section 10 to the dryer section 20. There, the transfer felt serves to force the paper web onto at least the first drying cylinder 21. This drying cylinder and additional drying cylinders 22 lie therefore outside the continuous loop of the transfer felt 11.

IPC 1-7

**D21F 3/00**; **D21F 7/00**

IPC 8 full level

**D21F 3/00** (2006.01); **D21F 3/02** (2006.01); **D21F 5/04** (2006.01); **D21F 7/00** (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP US)

**D21F 3/0218** (2013.01 - EP US); **D21F 5/042** (2013.01 - EP US); **D21G 9/0063** (2013.01 - EP US)

Designated contracting state (EPC)

AT DE FR SE

DOCDB simple family (publication)

**US 5169501 A 19921208**; AT E111169 T1 19940915; CA 2050894 A1 19910814; DE 4004331 C1 19910418; DE 59102820 D1 19941013; EP 0468005 A1 19920129; EP 0468005 B1 19940907; JP H04506549 A 19921112; WO 9112370 A1 19910822

DOCDB simple family (application)

**US 76827691 A 19911002**; AT 91901763 T 19910115; CA 2050894 A 19910115; DE 4004331 A 19900213; DE 59102820 T 19910115; EP 9100049 W 19910115; EP 91901763 A 19910115; JP 50223391 A 19910115