

Title (en)
Press section

Title (de)
Pressenpartie

Title (fr)
Section de presse

Publication
EP 0735182 A3 19980121 (DE)

Application
EP 96102391 A 19960301

Priority
DE 19511988 A 19950331

Abstract (en)
[origin: DE19511988C1] A section of a press for a paper machine with press unit(s) and an assembly following the unit has the following features: (a) the unit comprises two press devices which form a gap; (b) the devices (1,2,3) are wound round by a strainer or felt belt; and (c) a direction changing roller (10) over which one of the belts, i.e. a donor belt (5), runs, is mounted so it can have position adjusted and the donor belt, conveying the web from the gap to a receptor belt of the following assembly, runs over a receptor appts. (8) at the transfer point. The receptor appts. comprises a guide element (8a) not under suction and a suction element (8b) which follows the first. The position of the direction changing roller can be adjusted so either the donor belt comes in contact only with the element not under suction or with both elements one after the other.

IPC 1-7
D21F 3/04; **D21G 9/00**

IPC 8 full level
D21F 3/02 (2006.01); **D21F 3/04** (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP)
D21F 3/04 (2013.01); **D21F 3/045** (2013.01); **D21G 9/0063** (2013.01)

Citation (search report)
• [DA] EP 0598991 A1 19940601 - VOITH GMBH J M [DE]
• [A] DE 4026021 A1 19920227 - VOITH GMBH J M [DE]

Designated contracting state (EPC)
DE FI FR IT SE

DOCDB simple family (publication)
DE 19511988 C1 19960801; DE 59606858 D1 20010613; EP 0735182 A2 19961002; EP 0735182 A3 19980121; EP 0735182 B1 20010509

DOCDB simple family (application)
DE 19511988 A 19950331; DE 59606858 T 19960301; EP 96102391 A 19960301