

Title (en)
PRESSING DEVICE FOR A DOUBLE-BAND PRESS

Title (de)
ANPRESSVORRICHTUNG F R EINE DOPPELBANDPRESSE

Title (fr)
DISPOSITIF DE COMPRESSION POUR PRESSE BANDE DOUBLE

Publication
EP 1539470 B1 20070418 (DE)

Application
EP 03720159 A 20030307

Priority

- DE 0300804 W 20030307
- DE 10209930 A 20020307

Abstract (en)
[origin: WO03074262A1] The invention relates to a pressing device (6) for a double-band press (33), comprising at least the following pressure-transmitting elements: an upper heating plate (4a) and a lower heating plate (4b) which can be impinged upon by a pressure force (P), supporting plates (7) which are secured to the heating plates (4a,4b), and slideway linings (8) which are arranged on the supporting plates (7) and are provided with slideway surfaces for slideable arrangement on circulating metal bands (3a, 3b) of the double-band press (33). Lubricant holes (17) are formed in the heating plates (4a,4b), supporting plates (7) and slideway linings (8), in order to supply lubricant to the slideway surfaces (24). Means (27, 35, 24, 26, 37, 48, 50, 52, 54) which increase resistance to flow are provided outside the slideway surfaces (34) in order to ensure in a simple manner that material is continually fed in constant pressing conditions, especially over the transversal extension.

IPC 8 full level
B30B 5/06 (2006.01)

CPC (source: EP)
B30B 5/065 (2013.01)

Cited by
CN111070372A; EP1939156A4; US8142883B2; US8641939B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 03074262 A1 20030912; AT E359908 T1 20070515; AU 2003223857 A1 20030916; DE 10209930 A1 20031016; DE 10209930 B4 20040415; DE 10390831 D2 20050127; DE 50307090 D1 20070531; EP 1539470 A1 20050615; EP 1539470 B1 20070418

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DE 0300804 W 20030307; AT 03720159 T 20030307; AU 2003223857 A 20030307; DE 10209930 A 20020307; DE 10390831 T 20030307; DE 50307090 T 20030307; EP 03720159 A 20030307