

Title (en)

PRESS SECTION FOR THE DEWATERING OF A FIBROUS WEB

Title (de)

PRESSENPARTIE FÜR DIE ENTWÄSSERUNG EINER FASERSTOFFBAHN

Title (fr)

SECTION DE PRESSE POUR L'ÉGOUTTAGE D'UNE BANDE DE MATIÈRE FIBREUSE

Publication

EP 3014019 B1 20161228 (DE)

Application

EP 14735846 A 20140613

Priority

- AT 5242013 A 20130625
- EP 2014001611 W 20140613

Abstract (en)

[origin: WO2014206535A1] The present invention relates to a press section for dewatering a fibrous web, comprising at least two press nips (13, 14). The first press nip (13) is formed between a felted suction press roller (1), which is simultaneously used as a pick-up roller, and a counter roller (18). The second press nip (14) is formed between the counter roller (18) and an additional roller (19), preferably a shoe press roller. A hood (2) for collecting sprayed water is arranged above the suction press roller (1). According to the invention, the hood (2) forms the cantilever support for the suction press roller (1) during a replacement of the cover (8) of the suction press roller (1). The present invention further relates to a method for replacing a cover (8) in the press section according to the invention.

IPC 8 full level

D21F 3/04 (2006.01); **D21F 7/00** (2006.01)

CPC (source: AT EP)

D21F 3/02 (2013.01 - AT); **D21F 3/04** (2013.01 - AT); **D21F 3/045** (2013.01 - AT EP); **D21F 3/10** (2013.01 - AT); **D21F 7/001** (2013.01 - AT EP); **F26B 13/24** (2013.01 - AT)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2014206535 A1 20141231; AT 514547 A4 20150215; AT 514547 B1 20150215; EP 3014019 A1 20160504; EP 3014019 B1 20161228

DOCDB simple family (application)

EP 2014001611 W 20140613; AT 5242013 A 20130625; EP 14735846 A 20140613