

Title (en)

Method for processing a sheet of fibrous material

Title (de)

Vorrichtung zur Behandlung einer Faserstoffbahn

Title (fr)

Dispositif destiné au traitement d'une bande de matière fibreuse

Publication

EP 2314763 B1 20120627 (DE)

Application

EP 10169353 A 20100713

Priority

DE 102009029482 A 20090915

Abstract (en)

[origin: EP2314763A1] The device (1) has a circulating band (4), and a shoe (2) operating against the circulating band and comprising a contact surface (10). The circulating band with a counter press element (3) forms a contact zone (13) for a fibrous web, where the contact zone exhibits length of 100 mm in a running direction of the fibrous web. A long heating section (11) with low pressure and a short impulse section (12) with high pressure are formed along the length of the contact zone, where the low pressure of the heating section lies below 2 mega Pascal.

IPC 8 full level

D21F 3/02 (2006.01); **D21G 1/00** (2006.01)

CPC (source: EP)

D21F 3/0209 (2013.01); **D21G 1/006** (2013.01)

Cited by

DE202016106942U1

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 102009029482 A1 20110324; EP 2314763 A1 20110427; EP 2314763 B1 20120627

DOCDB simple family (application)

DE 102009029482 A 20090915; EP 10169353 A 20100713