

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)

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