

Title (en)

Web treatment device

Title (de)

Bahnbehandlungsvorrichtung

Title (fr)

Dispositif de traitement de bande

Publication

EP 2071076 B1 20100818 (DE)

Application

EP 08165676 A 20081002

Priority

DE 102007055734 A 20071210

Abstract (en)

[origin: EP2071076A1] The device (1) has two flexible belts (5, 6) circularly guided over a partial circumference of rollers (3, 4), where the belts are formed from metal or plastic. A running path of a web (2) runs through a roller circumference section (α) from the roller (3) to the roller (4) between the belts. The web is admitted into a conditioning zone (9) of 80 millimeters with pressure between 0.1 and 100 Mega Pascal. The deflection and the length of the conditioning zone are adjusted by an adjusting device (11) for the rollers.

IPC 8 full level

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

CPC (source: EP)

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

Cited by

EP2549013A1

Designated contracting state (EPC)

AT DE FI IT SE

DOCDB simple family (publication)

EP 2071076 A1 20090617; EP 2071076 B1 20100818; AT E478192 T1 20100915; DE 102007055734 A1 20090618;
DE 502008001150 D1 20100930

DOCDB simple family (application)

EP 08165676 A 20081002; AT 08165676 T 20081002; DE 102007055734 A 20071210; DE 502008001150 T 20081002