

Title (en)

METHOD FOR REGULATING THE TENSION OF A WEB

Title (de)

VERFAHREN ZUR REGELUNG EINER BAHNSPANNUNG

Title (fr)

PROCEDE DE REGULATION DE LA TENSION D'UNE BANDE DE MATIERE

Publication

**EP 1303403 B1 20080910 (DE)**

Application

**EP 01962576 A 20010719**

Priority

- DE 0102717 W 20010719
- DE 10035787 A 20000722

Abstract (en)

[origin: WO0207974A1] The invention relates to a method for regulating the tension (52, 53, 55, 56, 57) of a web in a rotary press comprising at least one printing group (06, 07, 08, 09) that is provided with at least one first and one second cylinder between which a web is tensioned, whereby both cylinders are driven by at least one drive mechanism. The distance (a) between both cylinders is altered for the purpose of influencing the tensions of the web in front of, between and after the printing groups.

IPC 8 full level

**B41F 13/02** (2006.01); **B41F 13/34** (2006.01); **B65H 23/188** (2006.01)

CPC (source: EP US)

**B41F 13/025** (2013.01 - EP US); **B41F 13/34** (2013.01 - EP US); **B65H 23/1888** (2013.01 - EP US); **B65H 2511/224** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0207974 A1 20020131**; AT E407801 T1 20080915; AU 8377901 A 20020205; DE 10035787 A1 20020131; DE 10035787 C2 20020516; DE 50114313 D1 20081023; EP 1303403 A1 20030423; EP 1303403 B1 20080910; JP 2004504190 A 20040212; JP 4108471 B2 20080625; US 2003188661 A1 20031009; US 6810812 B2 20041102

DOCDB simple family (application)

**DE 0102717 W 20010719**; AT 01962576 T 20010719; AU 8377901 A 20010719; DE 10035787 A 20000722; DE 50114313 T 20010719; EP 01962576 A 20010719; JP 2002513693 A 20010719; US 31259603 A 20030521