

Title (en)

Method for manufacturing or treating a sheet of fibrous material

Title (de)

Verfahren zur Herstellung oder Behandlung einer Faserstoffbahn

Title (fr)

Procédé de fabrication ou de traitement d'une bande de matière fibreuse

Publication

EP 1813720 B1 20150617 (DE)

Application

EP 07100874 A 20070122

Priority

DE 102006003637 A 20060126

Abstract (en)

[origin: EP1813720A1] The method involves establishing at least one property of a fibrous web (5), such that one of a preselected quality range is adhered to and a predefined quality value is undershot by no more than a predefined deviation. The at least one property of the fibrous web includes cross direction (CD) profile. Power consumption is reduced by establishing the property of the fibrous web, such that one of the lowest permissible value of a quality range and maximum permissible deviation is reached at least approximately on a straight line. The power consumption includes a heat energy input. An independent claim is included for the fibrous web production and treatment apparatus.

IPC 8 full level

D21F 5/00 (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP US)

D21F 5/00 (2013.01 - EP US); **D21G 9/0045** (2013.01 - EP US)

Citation (examination)

- US 5377428 A 19950103 - CLARK RALPH C [US]
- US 2004261965 A1 20041230 - BURMA GARY K [CA]

Cited by

DE102009047041A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1813720 A1 20070801; EP 1813720 B1 20150617; DE 102006003637 A1 20070802; US 2007169906 A1 20070726;
US 8092650 B2 20120110

DOCDB simple family (application)

EP 07100874 A 20070122; DE 102006003637 A 20060126; US 62763007 A 20070126