

Title (en)

Method for producing a standardized state analysis of parameters and/or operating conditions influencing the quality of a fibrous web during manufacture thereof and machine for carrying out the method

Title (de)

Verfahren zum Erstellen einer standardisierten Zustandsanalyse von bei der Herstellung einer Faserstoffbahn die Qualität der herzustellenden Faserstoffbahn beeinflussenden Parametern und/oder Betriebszuständen und Maschine zur Durchführung des Verfahrens

Title (fr)

Méthode pour produire une analyse standardisée d'état de paramètres et/ou de conditions de fonctionnement influençant la qualité d'une bande de matériau fibreux durant la fabrication de celle-ci et machine pour mettre en oeuvre la méthode

Publication

**EP 1447473 B2 20190501 (DE)**

Application

**EP 04100401 A 20040204**

Priority

DE 10305596 A 20030211

Abstract (en)

[origin: EP1447473A2] In a standardised process to define the quality of a paper fibre web (5), the manufacturing parameters and conditions are established and defined using standard methods of evaluation. The operating parameters and conditions are logged and placed in a data bank (29) for subsequent comparison with web samples e.g. specific weight per unit area. Further claimed is a commensurate assembly for the subsequent comparison of paper samples with standard target values. The process registers the nature of the fibre suspension, additives and overall machine parameters at intervals along the length of the process. The data is captured on or off-line.

IPC 8 full level

**D21G 9/00** (2006.01)

CPC (source: EP)

**D21G 9/0009** (2013.01)

Citation (opposition)

Opponent :

- WO 0055421 A1 20000921 - VOITH SULZER PAPIERTECH PATENT [DE], et al
- US 5932792 A 19990803 - DOUGHERTY STEVEN J [US]
- "mit Pressemitteilung Technologies", Retrieved from the Internet <URL:<http://www.tapiotechnologies.fi/news.html>>

Cited by

CN114555884A; EP2900868B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1447473 A2 20040818; EP 1447473 A3 20081105; EP 1447473 B1 20120829; EP 1447473 B2 20190501**; DE 10305596 A1 20040902

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