

Title (en)

Process and plant for producing a fibrous web

Title (de)

Verfahren und Anlage zur Herstellung einer Faserstoffbahn

Title (fr)

Procédé et installation pour la fabrication d'une bande fibreuse

Publication

EP 1801288 A1 20070627 (DE)

Application

EP 06122503 A 20061018

Priority

DE 102005062304 A 20051224

Abstract (en)

Producing a paper web comprises determining the web formation online as a control variable and maintaining it at a predetermined target level through an automatic formation control system. An independent claim is also included for a paper machine with an automatic formation control system in which the web formation is determined online as a control variable and maintained at a predetermined target level.

IPC 8 full level

D21G 9/00 (2006.01)

CPC (source: EP US)

D21G 9/0027 (2013.01 - EP US)

Citation (search report)

- [X] EP 1249532 A2 20021016 - VOITH PAPER PATENT GMBH [DE]
- [X] EP 0826821 A2 19980304 - VOITH SULZER PAPIERMASCH GMBH [DE]
- [X] US 5622602 A 19970422 - YAKABE MASAHIRO [JP], et al
- [X] JP H01260091 A 19891017 - AIKAWA TEKKO

Cited by

CN104704168A; WO2012045488A1; WO2012038310A1; WO2014048811A1; EP2900868B1

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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