

Title (en)

METHOD AND DEVICE FOR MONITORING A MOVING MATERIAL WEB

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BERWACHUNG EINER BEWEGTEN WAR ENBAHN

Title (fr)

PROCEDE ET DISPOSITIF POUR CONTROLER LE MOUVEMENT D'UNE NAPPE DE TISSU

Publication

EP 1646747 A1 20060419 (DE)

Application

EP 04738073 A 20040708

Priority

- CH 2004000432 W 20040708
- CH 12342003 A 20030714

Abstract (en)

[origin: WO2005005708A1] The invention relates to a method and a device for monitoring a moving material web (1), with at least a part (7) of the width of the material web being detected. In order to maintain the geometrical ratios between the individual elements of which the material web is constituted as largely as possible also in the image of the material web, an image of the material web is produced and the motion of the material web is detected in the same portion of the material web.

IPC 1-7

D06H 3/08; G01N 21/898

IPC 8 full level

D06H 3/08 (2006.01); **G01N 21/898** (2006.01); **G01N 21/89** (2006.01)

CPC (source: EP)

B65H 26/02 (2013.01); **D06H 3/08** (2013.01); **G01N 21/8903** (2013.01); **G01N 21/898** (2013.01); **B65H 2511/52** (2013.01); **B65H 2553/416** (2013.01); **B65H 2701/174** (2013.01); **G01N 21/8915** (2013.01); **G01N 2021/891** (2013.01)

Citation (search report)

See references of WO 2005005708A1

Designated contracting state (EPC)

BE CH DE ES FR IT LI

DOCDB simple family (publication)

WO 2005005708 A1 20050120; CN 1823191 A 20060823; EP 1646747 A1 20060419; JP 2006528286 A 20061214

DOCDB simple family (application)

CH 2004000432 W 20040708; CN 200480020278 A 20040708; EP 04738073 A 20040708; JP 2006522193 A 20040708