

Title (en)

METHOD FOR OBSERVING INCIDENTS IN AN END PART OF A PULP DRYER AND PULP DRYER

Title (de)

VERFAHREN ZUR BEOBEAHTUNG VON STÖRUNGEN IN EINEM ENDTEIL EINES ZELLSTOFFTROCKNERS UND ZELLSTOFFTROCKNER

Title (fr)

PROCÉDÉ PERMETTANT D'OBSERVER DES INCIDENTS DANS UNE PARTIE D'EXTRÉMITÉ D'UN SÉCHOIR À PULPE ET SÉCHOIR À PULPE

Publication

EP 2697425 A1 20140219 (EN)

Application

EP 12725473 A 20120413

Priority

- FI 20115360 A 20110414
- FI 2012050360 W 20120413

Abstract (en)

[origin: WO2012140323A1] The invention relates to a method for observing incidents in an end part area of a pulp dryer, especially in connection with tail threading or web break. In the method at least one machine vision unit is arranged in connection with the first end part of the pulp dryer, and it is directed toward the inner part of the pulp dryer. The machine vision unit is used to monitor incidents in the end part area of the pulp dryer, and deliver monitoring data obtained from the machine vision unit to outside the pulp dryer. The invention also relates to a pulp dryer and use of a monitoring member.

IPC 8 full level

D21F 5/18 (2006.01); **D21F 7/04** (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP FI)

D21F 5/185 (2013.01 - EP FI); **D21F 7/04** (2013.01 - EP); **D21G 9/0063** (2013.01 - EP)

Citation (search report)

See references of WO 2012140323A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012140323 A1 20121018; CN 203715992 U 20140716; EP 2697425 A1 20140219; EP 2697425 B1 20180110; FI 126031 B 20160531;
FI 20115360 A0 20110414; FI 20115360 A 20121015; FI 20115360 L 20121015

DOCDB simple family (application)

FI 2012050360 W 20120413; CN 201290000411 U 20120413; EP 12725473 A 20120413; FI 20115360 A 20110414