

Title (en)

Machine for the manufacture of a fibrous web

Title (de)

Maschine zur Herstellung einer Faserstoffbahn

Title (fr)

Machine pour fabriquer une bande de matière fibreuse

Publication

EP 1614801 A1 20060111 (DE)

Application

EP 05105791 A 20050629

Priority

DE 102004033236 A 20040708

Abstract (en)

The papermaking machine (1), for the production of different types of paper or cardboard or tissue, has an enterprise resource planning (ERP) measurement system (2) to determine quality data during web production which are also used to compute (3) and compare (4) actual and nominal values and give the web production volume. The unit (6) to set the web roll cutting plan takes into account identified web faults, which are cut away for disposal at the roll cutter (7).

IPC 8 full level

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

CPC (source: EP US)

D21F 9/00 (2013.01 - EP US); **D21G 9/0009** (2013.01 - EP US)

Citation (search report)

- [A] US 2003083765 A1 20030501 - NONAKA NAOMI [JP]
- [DA] DE 10253822 A1 20040527 - VOITH PAPER PATENT GMBH [DE]
- [PA] EP 1524614 A1 20050420 - BAYER BUSINESS SERVICES GMBH [DE]
- [PA] DE 10306269 A1 20040826 - VOITH PAPER PATENT GMBH [DE]

Cited by

EP1956456A1; EP1953616A1; US8219236B2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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DE 502005005237 D1 20081016; US 2006076119 A1 20060413; US 7520962 B2 20090421

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