

Title (en)

Method and means for preventing the exceeding of a limit in a sheet printing press

Title (de)

Verfahren und Vorrichtung zur Verhinderung von Grenzwertüberschreitungen bei Bogendruckmaschinen

Title (fr)

Procédé et dispositif pour éviter le dépassement d'un seuil dans une machine à imprimer des feuilles

Publication

**EP 1138488 B2 20130130 (DE)**

Application

**EP 01104581 A 20010306**

Priority

DE 10016107 A 20000331

Abstract (en)

[origin: EP1138488A1] The method involves detecting relevant values (1, 1',...) with respect to the individual sheets for the printing process and processing the values so predetermined limit values (4,4') are maintained. The trend of a relevant value over a sequence of sheets is detected and measures are initiated if a variation in values occurs whereby a continuation of the trend for a further predetermined number of sheets would lead to a limit being exceeded. Independent claims are also included for the following: an arrangement for implementing the method.

IPC 8 full level

**B41F 33/02** (2006.01); **B41F 33/14** (2006.01); **B65H 7/02** (2006.01)

CPC (source: EP US)

**B41F 33/14** (2013.01 - EP US)

Citation (opposition)

Opponent :

- EP 0741029 A2 19961106 - HEIDELBERGER DRUCKMASCH AG [DE]
- EP 0444427 A2 19910904 - ROLAND MAN DRUCKMASCH [DE]
- DE 4140051 A1 19930609

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1138488 A1 20011004**; **EP 1138488 B1 20070131**; **EP 1138488 B2 20130130**; AT E353051 T1 20070215; DE 10016107 A1 20011004; DE 50111986 D1 20070322; JP 2001315996 A 20011113; JP 4782300 B2 20110928; US 2002140163 A1 20021003; US 6535789 B2 20030318

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**EP 01104581 A 20010306**; AT 01104581 T 20010306; DE 10016107 A 20000331; DE 50111986 T 20010306; JP 2001096516 A 20010329; US 82438001 A 20010402