

Title (en)

METHOD FOR CONTROLLING THE WIDTH OF A PRESSURE STRIP BETWEEN TWO ROTATING BODIES OF A PRINTING UNIT

Title (de)

VERFAHREN ZUM KONTROLLIEREN DER BREITE EINES ZWISCHEN ROTATIONSKÖRPERN EINES DRUCKWERKS AUSGEBILDETEN PRESSTREIFENS

Title (fr)

PROCÉDÉ POUR CONTROLER LA LARGEUR DE LA LIGNE DE PRESSION PARMIS DEUX CORPS ROTATIF D'UNE UNITÉ D'IMPRESSION

Publication

**EP 3439885 A1 20190213 (DE)**

Application

**EP 17749693 A 20170803**

Priority

- DE 102016214713 A 20160809
- DE 102017201600 A 20170201
- EP 2017069687 W 20170803

Abstract (en)

[origin: WO2018029085A1] The invention relates to a method for checking at least one press strip in terms of the respective strip width thereof, wherein the press strip in question is formed by two rotary bodies arranged against one another in a printing system (05; 06) of a rotary printing machine, by positioning a first rotary body against a second rotary body, wherein a respective colour strip is formed in the region of the respective press strip, wherein a recording of the respective colour strip is created in that: a) the respective colour strip formed on the casing surface of the second rotary body is photographically recorded by an optoelectronic device that is designed as a camera (92) of a printing plate detection system and directed towards the casing surface of the second rotary body; or b) the respective colour strip, formed on the casing surface of the second rotary body and transferred to a substrate (B) by means of a third rotary body positioned on said second rotary body, is photographically recorded by an optoelectronic device that is designed as a camera (86) of an in-line inspection system and directed towards said substrate (B).

IPC 8 full level

**B41F 33/00** (2006.01); **B41F 33/14** (2006.01)

CPC (source: EP)

**B41F 33/0036** (2013.01); **B41F 33/0072** (2013.01); **B41F 33/14** (2013.01)

Citation (search report)

See references of WO 2018029085A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2018029085 A1 20180215**; CN 109476152 A 20190315; CN 109476152 B 20200324; EP 3439885 A1 20190213; EP 3439885 B1 20190529

DOCDB simple family (application)

**EP 2017069687 W 20170803**; CN 201780035792 A 20170803; EP 17749693 A 20170803