

Title (en)

Short inking unit for a processing machine

Title (de)

Kurzfarbwerk für eine Verarbeitungsmaschine

Title (fr)

Mécanisme d'encrage court pour une machine de traitement

Publication

EP 1911586 B1 20140319 (DE)

Application

EP 07018331 A 20070919

Priority

- DE 102006048285 A 20061011
- DE 102007041203 A 20070831

Abstract (en)

[origin: EP1911586A2] The machine has a short inking system with a raster roller (6) and an associated blade arrangement (7) and a downstream ink application roller (5) interacting with an immediately following plate/form cylinder (1) with an associated rubber pad cylinder. The ink application roller has a core on which is arranged a concentric roller coating containing at least one polymer material.

IPC 8 full level

B41F 31/00 (2006.01)

CPC (source: EP)

B41F 31/00 (2013.01); **B41F 31/26** (2013.01); **B41N 7/06** (2013.01); **B41N 2207/02** (2013.01); **B41N 2207/14** (2013.01)

Citation (examination)

EP 0279295 A2 19880824 - FRANKENTHAL AG ALBERT [DE]

Cited by

DE102008041909A1; DE102013204892B4; EP3170665A1; CN106985513A

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 LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1911586 A2 20080416; EP 1911586 A3 20110119; EP 1911586 B1 20140319; DE 102007041203 A1 20080424

DOCDB simple family (application)

EP 07018331 A 20070919; DE 102007041203 A 20070831