

Title (en)

SHEET GUIDING ROLL FREE OF SMEARS FOR ROTARY SHEET PRINTING MACHINES

Publication

EP 0133483 B1 19861126 (DE)

Application

EP 84108271 A 19840713

Priority

DE 3328451 A 19830806

Abstract (en)

[origin: ES8503566A1] Smear-free transfer cylinder for sheet-fed rotary printing machines having a cylindrical casing formed with blow holes distributed over the entire sheet-carrying peripheral surface of the cylinder, includes air distribution elements respectively disposed in the blow holes for influencing blowing air flow out of the blow holes for forming a uniform air cushion, the air distribution elements being formed of air-permeable, elastic and slightly compressible material having a low specific gravity.

IPC 1-7

B41F 13/00

IPC 8 full level

B41F 13/00 (2006.01); **B41F 22/00** (2006.01)

CPC (source: EP US)

B41F 22/00 (2013.01 - EP US); **Y10T 29/49861** (2015.01 - EP US); **Y10T 29/49872** (2015.01 - EP US)

Designated contracting state (EPC)

AT CH FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0133484 A1 19850227; AT E23823 T1 19861215; DE 3328451 A1 19850221; DK 369584 A 19850207; DK 369584 D0 19840727; EP 0133483 A2 19850227; EP 0133483 A3 19850410; EP 0133483 B1 19861126; ES 533963 A0 19850316; ES 8503566 A1 19850316; NO 843134 L 19850207; US 4552069 A 19851112

DOCDB simple family (application)

EP 84108272 A 19840713; AT 84108271 T 19840713; DE 3328451 A 19830806; DK 369584 A 19840727; EP 84108271 A 19840713; ES 533963 A 19840703; NO 843134 A 19840803; US 63784684 A 19840806