

Title (en)

Exchangeable cylinder element in an electrographic printing unit

Title (de)

Austauschbare Zylinderelemente an elektrographischen Druckeinheiten

Title (fr)

Élément de cylindre interchangeable dans une unité d'impression électrographique

Publication

EP 1155829 B1 20070131 (DE)

Application

EP 01110411 A 20010427

Priority

US 20488400 P 20000517

Abstract (en)

[origin: EP1155829A2] The cylinder has two ends (2,25) supporting a sleeve (3) accommodating a functional coating (23). The ends are mounted on a bearer body (1) passing through the cylinder. The sleeve accommodating the functional coating can be centered with respect to the rotation axis with centering surfaces on the ends, whereby at least one end can be released with respect to the bearer body. Independent claims are also included for the following: (1) a printing mechanism; (2) a printing machine.

IPC 8 full level

B41F 13/20 (2006.01); **B41F 13/24** (2006.01); **B41F 13/08** (2006.01); **G03G 15/00** (2006.01); **G03G 21/00** (2006.01)

CPC (source: EP US)

B41F 13/08 (2013.01 - EP US); **G03G 15/751** (2013.01 - EP US); **B41P 2217/50** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

EP 1155829 A2 20011121; **EP 1155829 A3 20021218**; **EP 1155829 B1 20070131**; AT E353046 T1 20070215; DE 50111987 D1 20070322; JP 2002019070 A 20020122; US 2001042476 A1 20011122; US 6615722 B2 20030909

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