

Title (en)

Device for controlling the fan-out of a web

Title (de)

Vorrichtung zur Regulierung des Breiterdruckens (Fan-Out) einer Bahn

Title (fr)

Dispositif pour régler l'élargissement latéral d'une bande

Publication

**EP 1193059 B1 20060614 (DE)**

Application

**EP 01121641 A 20010913**

Priority

US 67549400 A 20000929

Abstract (en)

[origin: EP1193059A1] The printing machine has printing plate cylinders (1) with first and second ends. A sleeve (8) with first printing face is placed around the first end and a second sleeve (10) with second printing face is placed around the second end. These two sleeves can be moved axially relative to the central printing surface to reduce the fan-out effect of a web which is being printed by the print cylinders. Independent claim describes method for correcting fan out by scanning register marks on a section of the web and changing the axial position of one part of the plate cylinder relative to the second part to reduce fan out of printed material web.

IPC 8 full level

**B41F 13/16** (2006.01); **B41F 33/14** (2006.01); **G03F 7/00** (2006.01)

CPC (source: EP US)

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Cited by

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