

Title (en)
Collection cylinder of the folding apparatus of a printing press

Title (de)
Sammelzylinder eines Falzapparats einer Druckmaschine

Title (fr)
Cylindre de collecte d'un appareil de pliage d'une presse

Publication
EP 1918236 B1 20110413 (DE)

Application
EP 07021255 A 20071030

Priority
DE 102006051569 A 20061102

Abstract (en)
[origin: EP1918236A2] The collecting cylinder has a cylindrical body (1) supported together with a control cam (4) at a frame (3) by a bearing support (2), where a rotational speed difference between a cover cam (6) and the collecting cylinder is designated by a transmission gear in a collecting operation. An exclusive relative rotation between the cover cam and the collecting cylinder is realized about a defined angle for changing the collecting cylinder between a non-collecting operation and the collecting operation in such a manner that a unique coupling (13) is rotatable about that defined angle.

IPC 8 full level
B65H 45/16 (2006.01)

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