

Title (en)

Process to control a machine for sheet processing

Title (de)

Verfahren zum Steuern einer Verarbeitungsmaschine für Bogenmaterial

Title (fr)

Procédé pour contrôler une machine pour traiter des feuilles

Publication

**EP 1754598 A3 20110316 (DE)**

Application

**EP 06015126 A 20060720**

Priority

- DE 102005038836 A 20050817
- DE 102006005722 A 20060208

Abstract (en)

[origin: EP1754598A2] Between a plate cylinder (10) and a rubber-blanket cylinder (8) or between a form/printing cylinder (9) and a sheet-guide cylinder (6) there is a 1:1 uneven speed transmission ratio. Performance is monitored as to whether there is a failure in a single drive mechanism and whether, immediately upon such a failure, a control device starts to synchronize angular positions between the cylinders.

IPC 8 full level

**B41F 7/06** (2006.01); **B41F 13/004** (2006.01); **B41F 13/008** (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP)

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Citation (search report)

- [AD] EP 0834398 A1 19980408 - ROLAND MAN DRUCKMASCH [DE]
- [A] DE 10304495 A1 20040819 - KOENIG & BAUER AG [DE]
- [A] US 6827018 B1 20041207 - HARTMANN KLAUS [DE], et al
- [A] US 6578480 B1 20030617 - KONECNY MILOSLAV ING [CH], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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**EP 06015126 A 20060720**; DE 102006005722 A 20060208; JP 2006187044 A 20060706