

Title (en)

Method and device for the synchronous driving of printing machine components

Title (de)

Verfahren und Vorrichtung zum synchronen Antreiben von Druckmaschinenkomponenten

Title (fr)

Procédé et dispositif pour l'entraînement synchrone de composants d'une machine d'impression

Publication

EP 0692377 B1 19991201 (DE)

Application

EP 95810444 A 19950705

Priority

DE 4424752 A 19940713

Abstract (en)

[origin: EP0692377A2] The drive system has respective operating drives (7) for the synchronised machine components (2,..6) coupled via a required value control signal, each motor regulated in dependence on the difference between this required value control signal and an actual signal. The required value control signal is provided by using an actual value signal for a given machine component and an actual value signal obtained from the drive for the same machine component. <IMAGE>

IPC 1-7

B41F 13/004; B41F 33/00

IPC 8 full level

B41F 13/004 (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP)

B41F 13/004 (2013.01); **B41F 33/00** (2013.01); **B41P 2213/734** (2013.01); **B65H 2557/264** (2013.01)

Citation (examination)

- EP 0446641 A2 19910918 - HEIDELBERGER DRUCKMASCH AG [DE]
- EP 0204164 A2 19861210 - HEIDELBERGER DRUCKMASCH AG [DE]

Cited by

EP0882588A1; US5901647A; EP1666248A1; EP1275499A3; WO9629204A1

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