

Title (en)

Driving device for a rotary web printing machine

Title (de)

Antrieb für eine Rollen-Rotationsdruckmaschine

Title (fr)

Dispositif d'entraînement pour machine à imprimer rotative à bobines

Publication

EP 0531668 B1 19980916 (DE)

Application

EP 92112211 A 19920717

Priority

DE 4127321 A 19910817

Abstract (en)

[origin: EP0531668A1] In a driving device for a rotary web printing machine in series and tiered construction, in which each printing unit (1-6) can be driven individually by means of associated drive motors, power pickup units (14-19) and shafts for carrying out a production print and can be coupled to form a compound structure, each printing unit cylinder (20) of each printing unit is directly assigned its own drive motor (8-13). Each drive motor can be coupled via one power pickup unit in each case to a horizontal and/or vertical shaft (21-24) for synchronisation of the printing units arranged in series and/or the printing units arranged in tiered construction. <IMAGE>

IPC 1-7

B41F 13/00

IPC 8 full level

B41F 13/00 (2006.01)

CPC (source: EP)

B41F 13/0008 (2013.01)

Citation (examination)

- DE 2406509 A1 19750814 - MASCHF AUGSBURG NUERNBERG AG
- DE 2758900 A1 19781005 - HARRIS CORP

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 4127321 A1 19930218; DE 4127321 C2 19990107; DE 59209500 D1 19981022; EP 0531668 A1 19930317; EP 0531668 B1 19980916;
JP H05193092 A 19930803

DOCDB simple family (application)

DE 4127321 A 19910817; DE 59209500 T 19920717; EP 92112211 A 19920717; JP 21698492 A 19920814