Title (en)

Printer

Title (de)

Druckwerk

Title (fr)

Elément d'impression

Publication

EP 2529928 B1 20140409 (DE)

Application

EP 11183743 A 20111004

Priority

DE 102010042556 A 20101018

Abstract (en)

[origin: CN102555441A] A printing device of a printer comprises: a printing cylinder, a plate cylinder, a transfer printing cylinder, and an inking device with at least one roller, wherein during the printing process, the printing cylinder, the transfer printing cylinder, the plate cylinder and the roller of the inking device are driven by a main driving device, the plate cylinder is separated from the main driving device at the drive side and joined with the main driving device by a first switchable coupling, namely when the first coupling is closed, the plate cylinder is jointed on the main driving device by the first coupling and when the first coupling is opened, the plate cylinder is separated from the main driving device and jointed on an auxiliary driving device of the plate cylinder; the inking device is separated from the main driving device at the drive side and jointed with the main driving device by a second switchable coupling, namely when the second coupling is closed, the inking device is jointed on the main driving device by the second coupling and when the second coupling is opened, the inking device is separated from the main driving device.

IPC 8 full level

B41F 13/008 (2006.01)

CPC (source: EP)

B41F 13/008 (2013.01); B41P 2213/25 (2013.01); B41P 2213/252 (2013.01); B41P 2213/254 (2013.01); B41P 2213/256 (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102010042556 A1 20120419; CN 102555441 A 20120711; CN 102555441 B 20150902; EP 2529928 A1 20121205; EP 2529928 B1 20140409

DOCDB simple family (application)

DE 102010042556 A 20101018; CN 201110383172 A 20111018; EP 11183743 A 20111004