

Title (en)
Duplex printing machine in a series configuration

Title (de)
Douxplex-Druckmaschine in Reihenbauweise

Title (fr)
Machine d'impression duplex à structure en ligne

Publication
EP 2703161 B1 20161026 (DE)

Application
EP 13182025 A 20130828

Priority
DE 102012017436 A 20120904

Abstract (en)
[origin: EP2703161A2] The machine (1) has printing elements (2-4) comprising respective printing cylinders (10.1-10.3), and a digitally-controllable imaging unit attached to the printing elements. The printing elements are arranged one behind the other, and comprise a turning device (19) and a reconducting device for supplying a single-sided multi-colored printed sheet to the printing cylinder of one of the printing elements. Delivery drums (14, 16, 17, 18) are arranged between the printing cylinders, where the turning device has a dynamically-driven turning gripper (22).

IPC 8 full level
B41F 21/10 (2006.01); **B41F 21/00** (2006.01)

CPC (source: EP)
B41F 21/00 (2013.01); **B41F 21/10** (2013.01); **B41F 21/106** (2013.01)

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