

Title (en)
Printing unit of a rotary printing machine

Title (de)
Druckeinheit einer Rollenrotationsdruckmaschine

Title (fr)
Unité d'impression d'une machine rotative d'impression

Publication
EP 1712355 A1 20061018 (DE)

Application
EP 06007161 A 20060405

Priority
DE 102005017181 A 20050413

Abstract (en)
The printing unit has several press units (11-14) and an impression cylinder (23) for each. A formed cylinder (15-18) bearing has several printing images arranged next to each other in an axial direction. Each printing image corresponds to a single color printed image applied to a printing material. The printing images on one of the cylinders are offset circumferentially with respect to each other so that deviations in the circumferential register between the single-color printed images applied by the respective press units are compensated for.

IPC 8 full level
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Citation (search report)

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EP 1712355 A1 20061018; **EP 1712355 B1 20080730**; **EP 1712355 B2 20141217**; CA 2541942 A1 20061013; DE 102005017181 A1 20061019; DE 502006001208 D1 20080911; US 2006230954 A1 20061019; US 7938064 B2 20110510

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