

Title (en)

Intaglio printing machine with web tension compensation and method for servicing such an intaglio printing machine

Title (de)

Tiefdruckwerk mit Bahnspannungsausgleich und Verfahren zum Warten eines solchen Tiefdruckwerks

Title (fr)

Machine d'impression en creux avec compensation de tension de bande et procédé d'entretien d'une telle machine d'impression en creux

Publication

EP 2604431 B1 20160928 (DE)

Application

EP 12193506 A 20121121

Priority

DE 102011121319 A 20111216

Abstract (en)

[origin: EP2604431A2] The printing unit (10) has guide rollers (5) for guiding the printing material (100). The guide rollers are arranged along upstream and downstream directions of an impression roller (2) respectively. A servomotor (7) associated with an actuator (8) is provided to drive the gravure cylinder (3) and the impression roller, for changing the height of the impression cylinder from operating position into maintenance position. The actuator control device is provided for balancing web tension of printing material. An independent claim is included for method for servicing rotogravure printing unit.

IPC 8 full level

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CPC (source: EP)

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B65H 23/16 (2013.01); **B65H 23/1888** (2013.01); **B65H 2404/1441** (2013.01); **B65H 2801/21** (2013.01)

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DOCDB simple family (publication)

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