

Title (en)

Gravure printing press and method of manufacturing the same.

Title (de)

Tiefdruckpresse und Verfahren zu deren Herstellung.

Title (fr)

Presse d'impression en creux et sa méthode de fabrication.

Publication

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Application

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Abstract (en)

A printing press comprises a rotatable cylindrical surface (6) carrying a gravure printing image and ink is applied to the surface by an inking unit comprising a pressurised ink duct. The ink duct is bounded by the surface (6), a doctor blade (12) and a sealing member (11). Ink is supplied to the duct under pressure from a source and excess ink is returned to the source. The image may be on a plate mounted on a plate cylinder (6) in a readily removable manner. The press may be produced by conversion of a letterpress printing machine for newspaper production.

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IPC 8 full level

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CPC (source: EP)

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Cited by

DE102005061916A1; FR2690382A1; EP0286305A3; US5031529A; EP0458371A1; EP0278225A3; EP0355609A3; US5007341A; EP0350839A3; DE3823340C1; FR2690381A1; EP0783963A1; EP0306986A3; EP0324141A3; FR2676963A1; US5272976A; EP0368485A3; US5054392A; EP0294022A1; WO9740986A1

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