

Title (en)

Cleaning device for a printing machine.

Title (de)

Reinigungseinrichtung für eine Druckmaschine.

Title (fr)

Dispositif de nettoyage pour une machine d'impression.

Publication

EP 0446668 B1 19940706 (DE)

Application

EP 91102399 A 19910220

Priority

DE 4008159 A 19900315

Abstract (en)

[origin: US5123354A] A cleaning device for a printing press for cleaning a rotating outer cylindrical surface of a roller or cylinder by a cleaning-cloth web having a given width and edges extending perpendicularly to generating lines of the outer cylindrical surface includes a diaphragm subjectible to pressure at one side thereof by a pressurized fluid for pressing a section of the cleaning-cloth web against the outer cylindrical surface, the diaphragm being formed with a raised first surface region matching the given width of the cleaning-cloth web and being engageable with the cleaning-cloth web, the diaphragm having a surface with second surface regions facing towards the cleaning-cloth web, the second surface regions being offset by a step with respect to the first surface region.

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IPC 8 full level

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CPC (source: EP US)

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Cited by

EP0955164A1; EP0636476A1; DE19515721A1; US5762000A; DE19515721C2

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DOCDB simple family (publication)

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JP 2525515 B2 19960821; JP H04220346 A 19920811; US 5123354 A 19920623

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