

Title (en)

Cleaning device for inking systems in printing machines.

Title (de)

Wascheinrichtung für Farbwerke bei Druckmaschinen.

Title (fr)

Dispositif de nettoyage pour systèmes d'encre de machines à imprimer.

Publication

**EP 0520305 B1 19950906 (DE)**

Application

**EP 92110183 A 19920617**

Priority

DE 4121017 A 19910626

Abstract (en)

[origin: US5181470A] An inking unit washing assembly utilizes a pair of cooperating rollers in a housing. A first one of these rollers has a polygonal surface and engages a second, rubber cylinder which, in turn is in contact with a roller or drum of the inking unit to be cleaned. A washing solution is sprayed onto the polygonal roller after having been transferred to and back from the ink roller or drum to be cleaned.

IPC 1-7

**B41F 35/04**

IPC 8 full level

**B41F 35/04** (2006.01)

CPC (source: EP US)

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Cited by

DE102009038031B4; CN116423576A; DE102009038031A1; US8408128B2

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

**US 5181470 A 19930126**; DE 4121017 A1 19930114; DE 4121017 C2 19930609; DE 59203542 D1 19951012; EP 0520305 A1 19921230; EP 0520305 B1 19950906; JP H05193126 A 19930803; JP H0811444 B2 19960207; RU 2097202 C1 19971127

DOCDB simple family (application)

**US 90403192 A 19920625**; DE 4121017 A 19910626; DE 59203542 T 19920617; EP 92110183 A 19920617; JP 16461392 A 19920623; SU 5052298 A 19920625