

Title (en)

An ink washing device for a printing machine

Title (de)

Vorrichtung zum Reinigen von Farbwalzen in einer Druckmaschine

Title (fr)

Dispositif de nettoyage des rouleaux d'encrage pour une machine à imprimer

Publication

EP 0605074 B1 19970102 (EN)

Application

EP 93301867 A 19930311

Priority

JP 34946592 A 19921228

Abstract (en)

[origin: EP0605074A1] An ink washing device, for use in a printing machine having a deposit roller (9) with a variable luminance outer surface. The washing device includes a blade (13) disposed adjacent to the deposit roller (9), for removing excess deposit of ink on the outer surface of the deposit roller (9), thus causing its luminance to vary. A luminance sensor (14) detects changes in the luminance of the outer surface. The washing operation is interrupted or continued based on the detected luminance changes.

IPC 1-7

B41F 35/04

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102010053989A1; EP1661702A1; EP0715956A3; DE102019201684A1

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EP 0605074 A1 19940706; EP 0605074 B1 19970102; DE 69307116 D1 19970213; DE 69307116 T2 19970417; JP 2837330 B2 19981216; JP H06198861 A 19940719

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