

Title (en)

Inking rail for a short inking unit in a rotary printing machine

Title (de)

Kammerrakel für ein Kurzfarbwerk einer Rotationsdruckmaschine

Title (fr)

Dispositif à chambre fermée pour dispositif d'encrage court dans une rotative d'impression

Publication

EP 0551834 B1 19951227 (DE)

Application

EP 93100193 A 19930108

Priority

DE 4200837 A 19920115

Abstract (en)

[origin: EP0551834A1] In a chamber-type doctor blade (1) for a short inking unit in a rotary printing machine, the ink is to be supplied and discharged in its entirety in order to avoid ink residues or accumulations of water and air in the chamber-type doctor blade. This is achieved according to the invention in that, between the ink supply (4) and the ink discharge (6), there is arranged a profile body (17) which extends in the axial direction with respect to the engraved roller and, with its outer surfaces against the components (11, 16, 2, 14, 9, 21) enclosing it, forms a gap which tapers in the direction in which the ink circulates. <IMAGE>

IPC 1-7

B41F 31/02

IPC 8 full level

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EP 0551834 A1 19930721; **EP 0551834 B1 19951227**; DE 4200837 A1 19930722; DE 4200837 C2 19931104; DE 59301224 D1 19960208; JP H05254099 A 19931005; JP H07115465 B2 19951213; US 5325775 A 19940705

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