

Title (en)
INKING UNIT FOR A ROTARY OFFSET PRINTING MACHINE

Publication
EP 0280957 B1 19920603 (DE)

Application
EP 88102256 A 19880217

Priority
DE 3706602 A 19870228

Abstract (en)
[origin: EP0280957A2] The offset inking unit features a distribution roller (12), which, via a first branching roller (13) in a first roller train, is in contact with an ink transport roller (8), against which lie two leading inking rollers (3, 4) and which is in contact via a second branching roller (11) with a friction roller (7) in a second roller train connected in parallel to the first roller train, such that, seen in the direction of rotation of the plate cylinder, at least the first inking roller (3) of the two leading inking rollers (3, 4) lies against the distribution roller (7). Seen in the direction of rotation of the plate cylinder (1), the second inking roller (4) of the two leading inking rollers (3, 4) is connected at least to one further inking roller (5) positioned later in the train by means of an additional ink transport roller (9). Damping is carried out either directly onto the printing plate or onto a leading inking roller.
<IMAGE>

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B41F 7/36; B41F 31/10

IPC 8 full level
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CPC (source: EP US)
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Cited by
DE102010028947A1; DE102008007679B4; DE102008009892B4; DE10248517B4; DE10248517A1; DE102008009890A1; US8006617B2; EP1410909A1; WO2007135155A3; DE102008009889A1; DE102008009891A1; DE102008007679A1; DE102008010803A1; DE102008009892A1; DE102011082129A1

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