

Title (en)
DOCTOR BLADE CHAMBER

Title (de)
RAKELKAMMER

Title (fr)
CHAMBRE DE RACLE

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Abstract (en)
[origin: WO2007009737A1] The invention relates to an ink chamber doctor blade (1) for acting upon an ink transfer roll (7) of a rotary press with a fluid, particularly with printing ink. The doctor blade (1) has the following features: an ink chamber (2), which is filled with ink during printing, and which extends in an axial direction of the ink transfer roll (7); two doctor blades (3, 4), which are in physical contact with the ink transfer roll (7) during printing and which extend in the axial direction of the ink transfer roll (7). At least one additional doctor blade (13) can be inserted into the ink chamber doctor blade (1) and can be fixed by means of retaining means (9, 14) inside the ink chamber (2). The retaining means comprise at least one element (14), which is pretensioned by spring force against at least one counter holder (9) and with which the additional doctor blade (13) can be pressed against the counter holder (9).

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