

Title (en)
SCRAPER DEVICE FOR AN INK UNIT OF A FLEXOGRAPHIC PRINTER

Title (de)
SCHABERVORRICHTUNG FÜR EINE TINTENEINHEIT EINES FLEXODRUCKERS

Title (fr)
RACLOIR POUR ENSEMBLE D'ENCRAGE D'IMPRIMANTE FLEXOGRAPHIQUE

Publication
EP 1754606 A2 20070221 (EN)

Application
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Abstract (en)
The device comprises a blade-holder body (1) defining a groove (2) at which sides two projecting blades (3, 4) are fixed having free edges to come into contact with a surface of an ink roller (5). An inlet (7) and an outlet (8) are included which can be connected to ink circulation means so that ink can be introduced into and released from an ink container (6) that is at least partially defined by said groove (2) in order to apply said ink to said ink roller (5). The blade-holder body (1) is positioned below a lower part of the ink roller (5) and said two blades (3, 4) are inclined in relation to the horizontal and in the direction of the groove (2). The groove (2) serves as a receptacle for gathering any excess ink or leaks from the ink applied to the ink roller (5).

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