

Title (en)

DEVICE FOR TRANSFERRING A FILM LOCATED ON ONE SIDE OF A FOIL STRIP

Title (de)

VORRICHTUNG ZUM ÜBERTRAGEN EINES AUF EINEM FOLIENBAND EINSEITIG VORLIEGENDEN FILMS

Title (fr)

DISPOSITIF DE TRANSFERT D'UN FILM SITUE SUR UN SEUL COTE D'UNE FEUILLE

Publication

EP 0907602 A1 19990414 (DE)

Application

EP 97922751 A 19970602

Priority

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Abstract (en)

[origin: WO9746475A1] A device for transferring a film (2) located on one side of a foil strip (1) from the foil strip to a substrate has a housing (3) which contains a feeding reel (4), a take-up reel (5), deflecting guides (6) and an applicator (7) which projects at least partially out of the housing (3). The foil strip (1) is fed by the feeding reel (4), is guided through the applicator (7) and wound on the take-up reel (5), which is coupled to the feeding reel (4) by a friction coupling (9). The contact areas (13) of the friction coupling (9) with the feeding reel (4) and the contact areas (14) of the friction coupling with the take-up reel (5) are mutually offset in the radial direction. The friction coupling is in particular implemented with an O-ring (9).

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