

Title (en)  
DEVICE FOR TRANSFERRING A MATERIAL IN THE FORM OF A FILM THAT IS APPLIED TO A CARRIER STRIP ONTO A SUBSTRATE

Title (de)  
GERÄT ZUM ÜBERTRAGEN EINES IN FORM EINES FILMES AUF EIN TRÄGERBAND AUFGEBRACHTEN STOFFES AUF EIN SUBSTRAT

Title (fr)  
APPAREIL POUR TRANSFERER SUR UN SUBSTRAT UNE MATIERE APPLIQUEE SOUS FORME D'UN FILM SUR UNE BANDE SUPPORT

Publication  
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Application  
**EP 99944354 A 19990810**

Priority

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Abstract (en)  
[origin: WO0010897A1] A device for transferring a material in the form of a film that is applied to a carrier strip onto a substrate such as a sheet of writing paper or drawing paper. The inventive device comprises a housing that accommodates a supply reel for the film-coated carrier strip and an empty reel that receives the carrier strip when the coating is removed. The film-coated carrier strip is guided via an application foot that is provided with at least one clip-type sliding element which is made of a friction-reducing material in the area around which the carrier strip is twisted and secured to said foot. The aim of the invention is to prove an improved device enabling the film to be transferred onto the substrate as easily as possible. This is achieved by providing the sliding element (15) with an elliptical cross-sectional shape so that when the film is transferred onto the substrate, the sliding element (15) presses against the substrate in a flat area (15) located thereon and the carrier strip is arranged in between.

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