

Title (en)

TOOL FOR TRANSFERRING A FILM

Title (de)

HANDGERÄT ZUM ÜBERTRAGEN EINES FILMSTREIFENS

Title (fr)

OUTIL DESTINE AU TRANSFERT D'UNE PELLICULE

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Application

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- AT 10562001 A 20010706

Abstract (en)

[origin: WO03011729A1] The invention relates to a tool for transferring a film (11) from a strip (6) to a substrate (10), comprising a housing (2) from which a film transfer element (4) protrudes outwardly. Said housing comprises a film supply reel (7) which enables the strip (6) to be pulled over the transfer element (4) in order to transfer the film, and a winding reel (9), both reels being rotatably positioned and a sliding coupling (8) being provided in order to transfer torque from the supply reel (7) to the winding reel (9). After the film (11) has been transferred onto the transfer element, the empty strip (6) is coiled onto the winding reel (9). In the transition area (3'') between a part of the housing (3) receiving the transfer element (4) and a part (3') of the housing receiving the reels (7, 9), the lower side (13) of the housing (2) which is oriented towards the substrate during the transfer of the film to the substrate (10) comprises a support (14) defining a tilting bearing on the two sides of the main central plane (15) of the housing, said support forming a three-point support (18) with the transfer element (4) on the substrate (10).

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