

Title (en)
CLEANING DEVICE FOR AN EMBOSSING DEVICE

Title (de)
REINIGUNGSEINRICHTUNG AN EINER PRÄGEVORRICHTUNG

Title (fr)
SYSTEME DE NETTOYAGE POUR DISPOSITIF DE MATRIÇAGE

Publication
EP 1981655 B2 20171213 (DE)

Application
EP 06829470 A 20061209

Priority
• EP 2006011878 W 20061209
• DE 102005062495 A 20051227
• DE 102006056897 A 20061202

Abstract (en)
[origin: DE102006056897A1] Method for transferring image-forming layers of a transfer film (5) of a carrier film to a printed sheet comprises placing a cleaning device (R) on a pressing roller (3) in the region of the transfer film before or after the transfer gap (6) and operating the cleaning device in a mode for cleaning the surface of the pressing roller during rotation of the roller and/or placing the cleaning device on the transfer film in the region of a guide of a film path of the transfer film in a region in the running direction before and/or after the transfer gap and operating the cleaning device in a mode for cleaning the surface, surfaces and/or edge regions of the film path during transport of the transfer film. An independent claim is also included for a device for transferring image-forming layers of a transfer film of a carrier film to a printed sheet. Preferred Features: The cleaning device is connected with the pressing roller and/or with the film path of the transfer film in a mode for cleaning the surface during coating of the printed sheet by applying a film coating of the carrier film in the transfer gap.

IPC 8 full level
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CPC (source: EP)
B41F 19/062 (2013.01); **B41F 35/00** (2013.01); **B41P 2235/20** (2013.01)

Citation (opposition)
Opponent :
• DE 102005011696 A1 20051124 - ROLAND MAN DRUCKMASCH [DE]
• EP 0747219 A2 19961211 - ROLAND MAN DRUCKMASCH [DE]

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