

Title (en)
Device for peeling off a film

Title (de)
Vorrichtung zur Abziehen einer Folie

Title (fr)
Dispositif de retrait d'une pellicule

Publication
EP 1908718 A1 20080409 (FR)

Application
EP 07356133 A 20071002

Priority
FR 0608650 A 20061003

Abstract (en)
The device has drive rollers (10) that are placed facing each other in a direction of displacement of a license plate (5). The rollers delimit a dimensional space between the rollers and control the plate. Pressure units (11, 12) are provided for application of an adhesive tape (8) on the support, and are located downstream of the rollers in a plate driving direction. Traction rollers (13, 14) remove the tape and are placed facing each other in a tape drive direction. The rollers (13, 14) delimit another dimensional space with a thickness less than or equal to that of the tape. An independent claim is also included for a method for removing a film portion that is on a support which is covered with a film.

Abstract (fr)
L'invention concerne un dispositif de retrait de portions de pellicule (16) sur un support recouvert d'une pellicule, comportant des moyens de découpe conçus pour permettre la découpe de portions de pellicule, des moyens d'entraînement (10) du support (5), des moyens d'entraînement d'une bande adhésive (8), des moyens presseurs (11, 12) destinés à l'application de la bande adhésive (8) sur le support (5), et des moyens de retrait (13, 14) de la bande adhésive (8). L'invention concerne en outre un procédé de retrait d'une pellicule, en particulier d'au moins une portion de pellicule sur un support (5) recouvert d'une pellicule.

IPC 8 full level
B65H 41/00 (2006.01); **B44B 5/00** (2006.01)

CPC (source: EP)
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Citation (search report)
• [X] US 4919741 A 19900424 - CHIRHART DENNIS J [US], et al
• [X] EP 0105643 A1 19840418 - BUFFALO CORP LTD [ZA]
• [X] WO 03002442 A1 20030109 - CARDO DOOR PRODUCTION AS [DK], et al

Cited by
CN105668305A; JP2014088256A; EP3722097A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

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EP 1908718 A1 20080409; FR 2906527 A1 20080404

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