

Title (en)  
Coating device with short inking system

Title (de)  
Beschichtungseinrichtung mit Kurzfarbwerk

Title (fr)  
Dispositif de revêtement équipé d'un dispositif d'encre court

Publication  
**EP 2075130 A3 20120314 (DE)**

Application  
**EP 08171038 A 20081209**

Priority  
• DE 102007062935 A 20071228  
• DE 102008054411 A 20081209

Abstract (en)  
[origin: EP2075130A2] The device has an applicator (1) for providing image type coating of a printing sheet using an adhesive. A coating unit (2) is provided for transferring imaging layers from a transfer film (5) to a printing sheet. The coating unit has a counter printing cylinder (4) and a press roll (3) forming a common transfer gape (6). The transfer film is guided around the press roll. The applicator has an adhesive supply device for supplying the adhesive, and an adhesive reservoir in connection with a squeegee device i.e. chamber wiper (61).

IPC 8 full level  
**B41F 19/06** (2006.01); **B41F 23/08** (2006.01)

CPC (source: EP)  
**B41F 19/062** (2013.01); **B41F 23/08** (2013.01); **B41P 2219/22** (2013.01); **B41P 2219/50** (2013.01)

Citation (search report)  
• [XYI] DE 202007004213 U1 20070524 - ROLAND MAN DRUCKMASCH [DE]  
• [Y] EP 0546454 A1 19930616 - KOCHSMEIER HANS HERMANN [DE]  
• [Y] DE 19853593 C1 20000420 - TECHNOTRANS AG [DE]  
• [YA] DE 102004039732 A1 20060223 - ROLAND MAN DRUCKMASCH [DE]  
• [X] WO 2005100028 A1 20051027 - ROLAND MAN DRUCKMASCH [DE], et al  
• [A] US 4357896 A 19821109 - FELDKAEMPER RICHARD  
• [A] GB 2074240 A 19811028 - GD SPA

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
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