

Title (en)
COLD FILM APPLICATION AND SIMULTANEOUS EMBOSSING

Title (de)
KALTFOLIENAPPLIKATION MIT PRÄGUNG

Title (fr)
APPLICATION DE FILM À FROID AVEC IMPRESSION

Publication
EP 2121327 A1 20091125 (DE)

Application
EP 07856350 A 20071204

Priority
• EP 2007010508 W 20071204
• DE 102006060830 A 20061222

Abstract (en)
[origin: DE102006060830A1] Production of a printed image on a sheet of paper comprises feeding sheets of a printed material to a sheet-fed printing machine, subjecting the sheets to a working step to prepare or directly produce a changed surface structure, applying adhesive to the changed surface of the sheets, applying a foil image to the pre-treated sheet and post-treating. An independent claim is also included for a device for carrying out the above process. Preferred Features: A base coating is applied using lacquer modules before applying the foil image. A medium having an adhering force greater than the adhesive is used as the base coating.

IPC 8 full level
B41F 19/06 (2006.01); **B44C 1/14** (2006.01)

CPC (source: EP US)
B41F 19/062 (2013.01 - EP US); **B44C 1/14** (2013.01 - EP US); **B41P 2219/51** (2013.01 - EP US); **Y10T 156/1039** (2015.01 - EP US); **Y10T 156/14** (2015.01 - EP US)

Cited by
CN109629782A

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

DOCDB simple family (publication)
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