

Title (en)  
DEVICE FOR COLD FOIL EMBOSSING

Title (de)  
VORRICHTUNG ZUM KALTFOLIENPRÄGEN

Title (fr)  
DISPOSITIF DE GAUFRAGE DE FEUILLES À FROID

Publication  
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Application  
**EP 09761592 A 20090525**

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Abstract (en)  
[origin: WO2009150029A1] The aim of the invention is to develop the foil guiding process in a coating unit (2) for transferring image-forming layers from a transfer foil to a medium to be printed. To achieve this, the coating unit is equipped with a restricted-area pressing plate for transferring layers from the transfer foil. This allows the targeted control of the foil feed. The transfer foil is preferably guided past a pressing roll (3) approximately tangentially to said roll and with a restricted width. Special delivery devices (22, 33), which can operate cyclically, are provided for storing and delivering the foil.

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