

Title (en)

Printing unit for decorating a web material and pack of decorated web material

Title (de)

Druckeinheit zur Dekoration eines Bahnmaterials und Verpackung aus dem dekorierten Bahnmaterial

Title (fr)

Unité d'impression pour la décoration d'un matériau de toile et paquet de matériau de toile décoré

Publication

**EP 1884360 A3 20090916 (EN)**

Application

**EP 07425463 A 20070725**

Priority

IT FI20060189 A 20060801

Abstract (en)

[origin: EP1884360A2] There is described a printing unit for decorating a continuous web material, comprising a plurality of plate rollers (11A-11 D) disposed in series along a path of the web material, so that said web material is decorated with a print obtained by the combination of designs printed by said plate rollers. At least some of the plate rollers have print plates with print extensions of different lengths from one another, equal to multiples of a predetermined longitudinal dimension and each of the plates has a plurality of designs of a length equal to said longitudinal dimension. Each print plate is provided with at least one series of designs different from one another and the designs of the plates differ from one another at least in part.

IPC 8 full level

**B41F 5/24** (2006.01); **A47K 10/16** (2006.01)

CPC (source: EP)

**B41F 5/24** (2013.01); **B41P 2217/52** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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