

Title (en)

Honeycombed matrix device for contact decorating of articles

Title (de)

Wabenmatrixvorrichtung zum Kontaktdekorieren von Einzelobjekten

Title (fr)

Dispositif matriciel en nid d'abeille pour la décoration d'articles par contact

Publication

**EP 1234666 A2 20020828 (EN)**

Application

**EP 02002694 A 20020206**

Priority

IT BO20010070 A 20010208

Abstract (en)

A device for decorating articles by contact transferring of dyes is mounted on a rotating cylinder (4) of a decorating machine, which includes conveying means (1) for articles (2) to be decorated, aimed at setting the articles in contact with the device (10). The decorating device includes a sleeve (10), which surrounds the outer surface of the rotating cylinder (4) and is divided in a plurality of working areas (11). Each of the working areas (11) includes at least one layer (5) of transferring material. A honeycomb matrix is made on each working area (11) to reproduce at least one decoration for the articles (2). Each of the working areas (11) has different hardness. <IMAGE> <IMAGE> <IMAGE>

IPC 1-7

**B41F 17/26**

IPC 8 full level

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CPC (source: EP)

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