

Title (en)
PRODUCTION OF A DYED PATTERNED WEB

Title (de)
HERSTELLUNG EINES FARBIG GEMUSTERTEN VLIESES

Title (fr)
PRODUCTION D'UNE BANDE A MOTIFS COLORES

Publication
EP 1581700 A1 20051005 (EN)

Application
EP 03813737 A 20031216

Priority
• SE 0301959 W 20031216
• SE 0203801 A 20021220

Abstract (en)
[origin: WO2004057110A1] The present invention relates to a method for production of a three-dimensional dyed macropattern (20, 21) in a web (1, 101) of web-shaped flexible material. The method comprises a bonding device (4) being made, in interaction with the dye-coated tops (13) of the raised macroportions (10a), to form bonding points (15a) and three-dimensional bonding areas (15b) at the same time as the bonding areas (15b) and/or the bonding points (15a) are dyed, the three-dimensional dyed macropattern (20, 21) being formed in this operation.

IPC 1-7
D21H 27/02; **B31F 1/07**; **B32B 3/28**; **B32B 31/12**

IPC 8 full level
B29C 59/04 (2006.01); **B29C 65/02** (2006.01); **B29C 65/08** (2006.01); **B31F 1/07** (2006.01); **B32B 3/30** (2006.01); **B32B 38/14** (2006.01); **D06B 11/00** (2006.01); **D06C 23/04** (2006.01); **D06P 7/00** (2006.01); **D21H 27/02** (2006.01); **B32B 38/06** (2006.01); **D21H 21/28** (2006.01); **D21H 25/00** (2006.01); **D21H 27/40** (2006.01)

CPC (source: EP US)
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C-Set (source: EP)
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