

Title (en)  
TRANSFER METALLIZATION PROCESS

Publication  
**EP 0208257 B1 19900613 (DE)**

Application  
**EP 86109038 A 19860702**

Priority  
DE 3524571 A 19850710

Abstract (en)  
[origin: EP0208257A2] 1. Transfer metallizing process, in which a metallic layer is applied to a transfer agent (2) and transferred from said transfer agent to a manufactured article by lamination (6, 6') followed by delamination (7, 7'), whereby said transfer agent (2) comprises biaxially draw-oriented and heat-set polypropylene film or polyester film, the polyester film is coated with an easily removable lacquer prior to use ; a hotmelt medium (4) is interposed between said metallic layer (3) of the transfer agent and that surface of the manufactured article (1), to which the layer is to be applied ; the manufactured article (1) and the transfer agent (2) provided with the metallic layer (3) are united by lamination ; and finally the transfer agent (2) is peeled off from the resulting laminate (1, 3, 4).

IPC 1-7  
**B44C 1/14**; **D21H 19/04**

IPC 8 full level  
**B32B 15/04** (2006.01); **B32B 15/08** (2006.01); **B32B 38/00** (2006.01); **B32B 43/00** (2006.01); **B44C 1/14** (2006.01); **D21H 19/04** (2006.01)

CPC (source: EP)  
**B44C 1/14** (2013.01); **D21H 19/04** (2013.01)

Cited by  
DE4320141A1; FR2736649A1; US2009165939A1; EP0554798A3; US5985180A; WO9702957A1

Designated contracting state (EPC)  
DE GB IT

DOCDB simple family (publication)  
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