

Title (en)  
Article with forgery-proof printing

Title (de)  
Gegenstand mit fälschungssicherer Bedruckung

Title (fr)  
Article avec une impression contre la falsification

Publication  
**EP 1634722 A1 20060315 (DE)**

Application  
**EP 04405561 A 20040909**

Priority  
EP 04405561 A 20040909

Abstract (en)  
The item (10) has an image (16) that includes a greater resolution than that of a printed image (14). The image (16) is printed over the image (14) and is a transparent matt lacquer, where the matt lacquer is colorless. The printed image (16) has a complex printed pattern. The item has a surface area (12) on which the image (14) is printed. The image (16) is printed using the transparent matt lacquer. Independent claims are also included for the following: (A) a procedure for increasing a degree of proof against forgery of a surface of an item (B) a usage of an item for packaging a bond.

IPC 8 full level  
**B42D 15/00** (2006.01)

CPC (source: EP US)  
**B42D 25/29** (2014.10 - EP US)

Citation (applicant)  
EP 0967091 A1 19991229 - ALUSUISSE LONZA SERVICES AG [CH]

Citation (search report)

- [X] US 4504083 A 19850312 - DEVRIENT LUDWIG [DE], et al
- [A] US 4627642 A 19861209 - PERONNEAU GEORGES [FR], et al
- [A] US 5104149 A 19920414 - HOPPE JOACHIM [DE]

Cited by  
EP3083258B1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1634722 A1 20060315; EP 1634722 B1 20090729; EP 1634722 B8 20091007**; AT E437760 T1 20090815; CA 2517620 A1 20060309; DE 502004009829 D1 20090910; PL 1634722 T3 20091130; US 2006054043 A1 20060316

DOCDB simple family (application)  
**EP 04405561 A 20040909**; AT 04405561 T 20040909; CA 2517620 A 20050829; DE 502004009829 T 20040909; PL 04405561 T 20040909; US 22060705 A 20050908