

Title (en)

METHOD FOR MAKING SAFETY LABELS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SICHERHEITSETIKETTEN

Title (fr)

PROCEDE DE FABRICATION D'ETIQUETTES DE SECURITE

Publication

**EP 1104349 B2 20061102 (FR)**

Application

**EP 99929458 A 19990709**

Priority

- FR 9901679 W 19990709
- FR 9808910 A 19980710

Abstract (en)

[origin: US6607792B1] The invention concerns a method for making safety labels which consists in producing a base deposit on the film (100), then in defining a label shape (101). It further consists in producing (102) a printed window preferably by photogravure with cells bordered by a stripe forming the window outline; printing (103) the printing window on the base deposit with a passivation coating, and developing the window (104) by a physico-chemical operation.

IPC 8 full level

**B41M 3/14** (2006.01); **B42D 15/10** (2006.01); **B41M 1/10** (2006.01); **B41M 7/00** (2006.01); **B42D 15/00** (2006.01); **B44F 1/12** (2006.01);  
**G09F 3/02** (2006.01); **G09F 3/03** (2006.01); **H05K 3/12** (2006.01); **B41M 1/22** (2006.01)

CPC (source: EP US)

**B41M 3/14** (2013.01 - EP US); **B41M 1/10** (2013.01 - EP US); **B41M 1/22** (2013.01 - EP US); **Y10T 428/31678** (2015.04 - EP US);  
**Y10T 428/31699** (2015.04 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**US 6607792 B1 20030819**; AT E224818 T1 20021015; AU 4626999 A 20000201; AU 767233 B2 20031106; CA 2337812 A1 20000120;  
CA 2337812 C 20060808; DE 69903178 D1 20021031; DE 69903178 T2 20030605; DE 69903178 T3 20070726; DK 1104349 T3 20030203;  
EP 1104349 A1 20010606; EP 1104349 B1 20020925; EP 1104349 B2 20061102; ES 2184468 T3 20030401; FR 2780914 A1 20000114;  
JP 2002520193 A 20020709; WO 0002733 A1 20000120

DOCDB simple family (application)

**US 74338601 A 20010216**; AT 99929458 T 19990709; AU 4626999 A 19990709; CA 2337812 A 19990709; DE 69903178 T 19990709;  
DK 99929458 T 19990709; EP 99929458 A 19990709; ES 99929458 T 19990709; FR 9808910 A 19980710; FR 9901679 W 19990709;  
JP 2000558980 A 19990709