

Title (en)

Tactile element used as security and authenticity feature

Title (de)

Taktile Elemente als Sicherheits- und Authentizitätsmerkmale

Title (fr)

Élément tactile utilisable comme élément de sécurité et authenticité

Publication

EP 1741564 A1 20070110 (DE)

Application

EP 05014922 A 20050709

Priority

EP 05014922 A 20050709

Abstract (en)

The tactile elements are on a carrier substrate. They are produced by digital printing, printing several layers one above the other. The tactical element may be individualized in the course of the digital printing. The height of each layer is around 20 microns. The tactile elements may have other functional features: optical, electrically conductive or magnetic.

IPC 8 full level

B42D 15/00 (2006.01); **B41J 11/00** (2006.01)

CPC (source: EP US)

B42D 25/324 (2014.10 - EP US); **B42D 25/405** (2014.10 - EP); **B41M 3/16** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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