

Title (en)

LASER MARKABLE ARTICLES

Title (de)

LASERMARKIERBARE ARTIKEL

Title (fr)

ARTICLES POUVANT ÊTRE MARQUÉS AU LASER

Publication

**EP 3909781 A1 20211117 (EN)**

Application

**EP 20174025 A 20200512**

Priority

EP 20174025 A 20200512

Abstract (en)

A laser markable article comprising a laser markable coating provided on a support, the coating comprising a colour forming agent, a polymeric matrix and an optional optothermal converting agent, characterized in that the Glass Transition Temperature (T<sub>g</sub>) of the coating is 15°C or higher.

IPC 8 full level

**B41M 5/26** (2006.01); **B41M 5/30** (2006.01); **B41M 5/323** (2006.01); **B41M 5/333** (2006.01)

CPC (source: EP)

**B41M 5/26** (2013.01); **B41M 5/267** (2013.01); **B41M 5/30** (2013.01); **B41M 5/323** (2013.01); **B41M 5/3333** (2013.01)

Citation (applicant)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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