

Title (en)
METHOD FOR PRODUCING A MARKING

Title (de)
VERFAHREN ZUR HERSTELLUNG EINER MARKIERUNG

Title (fr)
PROCÉDÉ DE RÉALISATION D'UN MARQUAGE

Publication
EP 3083260 A1 20161026 (DE)

Application
EP 14805177 A 20141120

Priority
• EP 13005863 A 20131217
• EP 2014003100 W 20141120
• EP 14805177 A 20141120

Abstract (en)
[origin: WO2015090501A1] The invention relates to a method for producing a marking in a coating on a substrate or on the surface of a moulded article, wherein the marking is a negative marking inside a luminescent surrounding and is produced by means of a laser beam; to a marking produced using said method; and to the use of said marking, especially for identifying products.

IPC 8 full level
B41M 3/14 (2006.01); **B41M 5/26** (2006.01); **B41M 5/28** (2006.01); **B42D 25/41** (2014.01); **G09F 3/00** (2006.01)

CPC (source: EP KR US)
B41M 3/144 (2013.01 - EP KR US); **B41M 5/262** (2013.01 - EP KR US); **B41M 5/267** (2013.01 - EP KR US); **B41M 5/286** (2013.01 - EP KR US); **B42D 25/20** (2014.10 - US); **B42D 25/23** (2014.10 - US); **B42D 25/29** (2014.10 - US); **B42D 25/373** (2014.10 - EP KR US); **B42D 25/378** (2014.10 - EP KR US); **B42D 25/387** (2014.10 - EP KR US); **B42D 25/41** (2014.10 - EP US); **C09D 11/50** (2013.01 - EP KR US); **C09K 11/025** (2013.01 - EP US); **C09K 11/574** (2013.01 - EP US); **C09K 11/584** (2013.01 - EP US); **B41M 2205/04** (2013.01 - US)

Citation (search report)
See references of WO 2015090501A1

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)
WO 2015090501 A1 20150625; CN 105829118 A 20160803; EP 3083260 A1 20161026; JP 2017502859 A 20170126; KR 20160100357 A 20160823; MX 2016007704 A 20170111; RU 2016129061 A 20180123; US 2016318325 A1 20161103; US 9862219 B2 20180109

DOCDB simple family (application)
EP 2014003100 W 20141120; CN 201480068771 A 20141120; EP 14805177 A 20141120; JP 2016540500 A 20141120; KR 20167019268 A 20141120; MX 2016007704 A 20141120; RU 2016129061 A 20141120; US 201415106106 A 20141120