

Title (en)
HEAT TREATMENT OF A LASER COATING

Title (de)
WÄRMEBEHANDLUNG EINER LASERBESCHICHTUNG

Title (fr)
TRAITEMENT THERMIQUE DE REVÊTEMENT PAR LASER

Publication
EP 2678132 A1 20140101 (FR)

Application
EP 12709945 A 20120221

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Abstract (en)
[origin: WO2012114038A1] The invention relates to a method for heating an organic coating applied onto substrates (1), particularly mirror substrates. Laser radiation is applied onto the organic coating while the substrates continuously move. Said method in particular makes it possible to dry or cure paints or inks with little heat being transferred to the substrate.

IPC 8 full level
B23K 26/08 (2006.01); **B05D 3/06** (2006.01)

CPC (source: EP KR US)
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Citation (search report)
See references of WO 2012114038A1

Citation (examination)
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• FR 2537969 A1 19840622 - GLAVERBEL [BE]
• EP 0824154 A1 19980218 - ALUSUISSE LONZA SERVICES AG [CH]

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US10822270B2; US11236014B2

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

DOCDB simple family (publication)
WO 2012114038 A1 20120830; AU 2012220431 A1 20131003; AU 2012220431 B2 20151126; BR 112013020034 A2 20161018; CA 2826149 A1 20120830; CN 103379980 A 20131030; CN 103379980 B 20160810; EA 027409 B1 20170731; EA 201391227 A1 20131230; EP 2678132 A1 20140101; FR 2971960 A1 20120831; FR 2971960 B1 20130222; JP 2014511268 A 20140515; JP 5902721 B2 20160413; KR 20140005262 A 20140114; MX 2013009726 A 20130916; MX 362398 B 20190116; US 2014059878 A1 20140306

DOCDB simple family (application)
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