

Title (en)

A process for cold-painting laser engravings applied on a slab cladding element

Title (de)

Verfahren für auf einem Verkleidungsplattenelement angebrachte Kaltlasergravuren

Title (fr)

Procédé pour la peinture à froid de gravures au laser appliquées sur un élément de revêtement de dalles

Publication

EP 2143568 A1 20100113 (EN)

Application

EP 08425473 A 20080710

Priority

EP 08425473 A 20080710

Abstract (en)

A process for cold-painting laser engravings applied on a slab cladding element (1), comprising following stages: depositing an insulating substance (2) on the in-view surface (1a); engraving a decoration (3) on the in-view surface (1a) by means of a laser (4); laying a colouring substance (5) on the in-view surface (1a); spreading a colouring substance (5) on the in-view surface (1a); and removing the colouring substance (5).

IPC 8 full level

B44C 1/22 (2006.01)

CPC (source: EP)

B44C 1/228 (2013.01); **B44C 3/10** (2013.01)

Citation (applicant)

US 5523125 A 19960604 - KENNEDY THOMAS J [US], et al

Citation (search report)

- [X] US 5523125 A 19960604 - KENNEDY THOMAS J [US], et al
- [A] US 2006049141 A1 20060309 - LAI WEN-TE [TW]
- [A] WO 02077387 A1 20021003 - TIEN VOON KWONG [SG]
- [A] JP H06316767 A 19941115 - PENTEL KK
- [A] DD 215776 A1 19841121 - GERABERG THERMOMETER [DD]

Cited by

CN109203822A; CN107362958A; CN105437849A; EP3556566A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2143568 A1 20100113

DOCDB simple family (application)

EP 08425473 A 20080710