

Title (en)

Method and device for producing marking lines from a base layer and embossed elements

Title (de)

Verfahren und Vorrichtung zum Erzeugen von aus einer Grundschrift und erhabenen Elementen bestehenden Markierungslinien

Title (fr)

Procédé et dispositif de production de lignes de marquage constituées d'une couche de base et d'éléments élevés

Publication

**EP 2305888 A3 20121010 (DE)**

Application

**EP 10175109 A 20100902**

Priority

DE 102009041888 A 20090918

Abstract (en)

[origin: EP2305888A2] The method involves delivering a marking material (2) for a base layer (31) as a marking material flow (21) from an outlet (16.1). The material for embossed elements (32) is partitioned into small portions from another marking material flow (22) and delivered from another outlet (16.2). Each material flow is conveyed independent of the other material flow at the outlets. Quantities of the material flows are controlled independent of each other. The material flows are individually pumped with a variable pump power for conveying. An independent claim is also included for a device for producing marking lines from pumpable marking material.

IPC 8 full level

**E01C 23/24** (2006.01)

CPC (source: EP)

**E01C 23/24** (2013.01); **E01C 23/243** (2013.01)

Citation (search report)

- [XY] JP H041212 U 19920108
- [Y] WO 2005064082 A1 20050714 - HOFMANN GMBH MASCHINENFABRIK U [DE], et al
- [AD] WO 03006744 A1 20030123 - TRYSIL MASKIN AS [NO], et al
- [A] DE 10145428 A1 20030417 - HOFMANN JAN PHILIPP [DE]

Cited by

CN109518582A

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

**EP 2305888 A2 20110406; EP 2305888 A3 20121010; EP 2305888 B1 20171122**; DE 102009041888 A1 20110407; DK 2305888 T3 20180226

DOCDB simple family (application)

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