

Title (en)

Method for producing a decorated component of a timepiece or piece of jewellery

Title (de)

Herstellungsverfahren eines Dekorelements einer Uhr oder eines Schmuckstücks

Title (fr)

Procédé de réalisation d'un composant décoré d'une pièce d'horlogerie ou de bijouterie

Publication

EP 3035128 B1 20200916 (FR)

Application

EP 14198634 A 20141217

Priority

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Abstract (en)

[origin: JP2016114597A] PROBLEM TO BE SOLVED: To provide a method of producing a component that can made a fine pattern.SOLUTION: A component 1 provided with a decoration 3 may be, for example, a watch hand. To make the component 1, a base substrate 5 is used and a micromachining operation is performed on or in the base substrate 5 to obtain an upper part 2 of the component, which is provided with the decoration. The decoration 3 is produced through the thickness of the upper part 2 and in a programmed pattern. Thereafter, the upper part 2 is placed on a luminescent or colored substance 4 to obtain the component 1.SELECTED DRAWING: Figure 1

IPC 8 full level

G04B 19/32 (2006.01); **G04B 19/04** (2006.01); **G04B 19/30** (2006.01)

CPC (source: CN EP US)

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G04B 19/042 (2013.01 - EP US); **G04B 19/103** (2013.01 - CN); **G04B 19/18** (2013.01 - CN); **G04B 19/32** (2013.01 - EP US);
G04B 37/0008 (2013.01 - CN); **G04B 45/0076** (2013.01 - US)

Cited by

EP3266738A1; US10301732B2; US11906931B2; EP3141966B1; EP3951512A1

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DOCDB simple family (publication)

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EP 14198634 A 20141217; CH 19582014 A 20141217; CN 201510944696 A 20151216; HK 16114468 A 20161220; JP 2015224486 A 20151117;
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