

Title (en)

Decorative portable object

Title (de)

Tragbarer Gegenstand zu Schmuckzwecken

Title (fr)

Objet portable à effet décoratif

Publication

EP 2106716 A1 20091007 (FR)

Application

EP 08153894 A 20080401

Priority

EP 08153894 A 20080401

Abstract (en)

The object has a decorative transparent or semi-transparent item (2) e.g. precious stone, positioned and held on a support i.e. bowl (6). Luminescent material layer (10) is located between a part of the support and the item that is maintained on the bowl to produce a visual effect through the item by reflection and refraction of the light passing through the item. The item has a truncated head (3), in which facets are sized and a crown (4) is faceted and mounted on a boss (5). Surface of the head is at a distance of 0.25 millimeter from the layer with respect to a flat bottom of the bowl.

Abstract (fr)

L'invention concerne un objet portable (1). Cet objet portable comprend au moins un élément transparent ou semi-transparent décoratif (2) disposé et maintenu sur un support (6). Cet élément se présente sous la forme et l'aspect d'une pierre précieuse. L'objet portable comprend en outre une couche de matériau luminescent (10) est disposée au moins entre une partie du support (6) et l'élément décoratif (2) maintenu sur le support pour produire un effet visuel à travers l'élément par réflexion et réfraction de la lumière le traversant.

IPC 8 full level

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CPC (source: EP US)

A44C 15/0015 (2013.01 - EP US); **A44C 17/00** (2013.01 - EP US); **A44C 17/02** (2013.01 - EP US); **G04B 19/32** (2013.01 - EP US);
G04B 47/042 (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

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EP 2106716 A1 20091007; CN 101983021 A 20110302; EP 2271232 A1 20110112; EP 2271232 B1 20140611; JP 2011527198 A 20111027;
JP 5358671 B2 20131204; KR 20110011608 A 20110208; US 2011110201 A1 20110512; WO 2009121908 A1 20091008

DOCDB simple family (application)

EP 08153894 A 20080401; CN 200980112105 A 20090401; EP 09727053 A 20090401; EP 2009053888 W 20090401;
JP 2011502380 A 20090401; KR 20107024105 A 20090401; US 93598909 A 20090401