

Title (en)
METHOD FOR THREE-DIMENSIONAL DECORATION

Title (de)
VERFAHREN ZUR DREIDIMENSIONALEN DEKORATION

Title (fr)
PROCÉDÉ DE DÉCORATION TRIDIMENSIONNELLE

Publication
EP 2370865 A1 20111005 (FR)

Application
EP 09760860 A 20091126

Priority
• EP 08020713 A 20081128
• EP 2009065910 W 20091126

Abstract (en)
[origin: EP2192454A1] The method involves equipping an element e.g. watch dial (11), where the element has anchoring units (7) permitting to improve the fixation of decorations (5) on the element. A mask (4) with desired thickness is formed, where the mask is filled with the decorations, and comprises an opening. The opening of the mask is placed against a place to be decorated so as to form a mold. A material is filled in the mold, and the mask is withdrawn.

IPC 8 full level
G04B 19/10 (2006.01); **G04B 19/18** (2006.01); **G04D 3/00** (2006.01)

CPC (source: EP KR US)
B05D 1/32 (2013.01 - US); **B21J 1/006** (2013.01 - EP US); **B22D 19/00** (2013.01 - EP US); **B44B 1/00** (2013.01 - KR);
G04B 19/10 (2013.01 - EP KR US); **G04B 19/18** (2013.01 - EP KR US); **G04B 37/22** (2013.01 - US); **G04D 3/00** (2013.01 - KR);
G04D 3/0048 (2013.01 - EP US)

Citation (search report)
See references of WO 2010060959A1

Cited by
EP3839659A1; WO2019120933A1; EP4307053A1; EP3502789A1; WO2019121028A1; EP3786722A1; EP3839659B1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
EP 2192454 A1 20100602; CN 102265226 A 20111130; CN 102265226 B 20140604; EP 2370865 A1 20111005; EP 2370865 B1 20220126;
HK 1164471 A1 20120921; JP 2012512385 A 20120531; JP 5416216 B2 20140212; KR 101422899 B1 20140723; KR 20110095920 A 20110825;
US 2011236580 A1 20110929; US 2015316893 A1 20151105; US 2015352593 A1 20151210; US 8999217 B2 20150407;
US 9669424 B2 20170606; US 9694386 B2 20170704; WO 2010060959 A1 20100603

DOCDB simple family (application)
EP 08020713 A 20081128; CN 200980152880 A 20091126; EP 09760860 A 20091126; EP 2009065910 W 20091126; HK 12105183 A 20120528;
JP 2011537978 A 20091126; KR 20117014882 A 20091126; US 200913131910 A 20091126; US 201514667038 A 20150324;
US 201514667072 A 20150324