

Title (en)

Enamelled watch face with driven-in feet and its process of fabrication

Title (de)

Emailliertes Zifferblatt mit eingeschlagenen Füßen und Herstellungsverfahren dafür

Title (fr)

Cadran émaillé avec pieds chassés et son procédé de fabrication

Publication

EP 1538493 B1 20080507 (FR)

Application

EP 03027696 A 20031203

Priority

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Abstract (en)

[origin: EP1538493A1] The dial has a ceramic upper unit (1a) having enamel layers (3) on its outer surface. A ceramic lower unit (1b) is provided with a hole (2) to receive a steady-pin (9) by sticking and/or pressing, before assembling the two units by a glue joint (4) and a peripheral weld (6). The two units have same dimensions and have same thickness of about 0.4 to 0.5 millimeters. An independent claim is also included for a method of manufacturing an enameled dial with pressed steady-pin.

IPC 8 full level

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CPC (source: EP)

G04B 19/10 (2013.01); **G04B 19/12** (2013.01); **G04B 19/14** (2013.01)

Cited by

EP2400354A1; CN103576530A; CN112947029A; JP2021092551A; EP2503414A1; EP2503415A1; CN102692861A; US9012016B2; WO2011161080A1; EP3835880A1; US11340556B2

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