

Title (en)  
TIMEPIECE DIAL MADE OF A LIGHT METAL ALLOY MATERIAL

Title (de)  
UHR-ZIFFERBLATT AUS EINER LEICHTMETALL-LEGIERUNG

Title (fr)  
CADRAN D'HORLOGERIE DONT LE MATÉRIAU EST UN ALLIAGE LÉGER

Publication  
**EP 3339970 B1 20220323 (FR)**

Application  
**EP 16205879 A 20161221**

Priority  
EP 16205879 A 20161221

Abstract (en)  
[origin: WO2018114500A1] Method for producing a one-piece timepiece dial assembly (10) made from light alloy, comprising: - producing, in a first assembled state, a dial (1) comprising a flange (2) the material of which is a first light alloy, comprising, opposite the first side of a display area (3) visible to a user, at least one attachment foot (4) of the dial (1), this flange (2) comprising at least one receiving area (5) matching an end area (6) of at least one foot (4) which is a weldable foot (40) that can be welded or brazed with this flange (2) at the interface between the receiving area (5) and the end area (6), and the material of which is said first light alloy or even a second light alloy that can be welded or brazed with this first light alloy; and - irreversibly assembling, by welding or brazing, at least one weldable foot (40) with the flange (2).

IPC 8 full level  
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CPC (source: EP US)  
**G04B 19/12** (2013.01 - EP US); **G04B 19/14** (2013.01 - EP US); **G04D 3/0002** (2013.01 - US)

Citation (examination)

- JP S5070216 A 19750611
- EP 2400354 A1 20111228 - SWATCH GROUP RES & DEV LTD [CH]
- CH 343312 A 19591215 - BEYELER & CIE [CH]

Cited by  
EP3828643A1; WO2021104698A1

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DOCDB simple family (publication)  
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