

Title (en)

METHOD FOR MANUFACTURING A TIMEPIECE COMPONENT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER UHRKOMPONENTE

Title (fr)

PROCÉDÉ DE FABRICATION D'UN COMPOSANT HORLOGER

Publication

EP 4381349 A1 20240612 (FR)

Application

EP 22758446 A 20220728

Priority

- EP 21189062 A 20210802
- EP 2022071255 W 20220728

Abstract (en)

[origin: WO2023012036A1] Disclosed is a method for manufacturing a timepiece component, the method being characterised in that it includes the following steps: – Providing (E1) a substrate (20) comprising an upper surface (21); – Applying (E2) an anti-glare treatment to all or part of the upper surface (21) of the substrate (20); – Depositing (E31) a layer of photoresist (40) on the upper surface of the substrate (20); – Exposing (E32) said photoresist (40) to exposure radiation (45) according to a predetermined pattern; – And developing (E33) the photoresist (40), so as to form a mould delimited at least partially by said photoresist (40) and by a portion of said at least one upper surface (21) of the substrate (20).

IPC 8 full level

G03F 7/20 (2006.01); **C25D 1/10** (2006.01); **G04B 13/02** (2006.01); **G04B 15/14** (2006.01); **G04B 19/04** (2006.01); **G04D 3/00** (2006.01)

CPC (source: EP)

C25D 1/003 (2013.01); **G03F 7/201** (2013.01); **G04B 13/02** (2013.01); **G04B 15/14** (2013.01); **G04B 19/042** (2013.01); **G04D 3/0046** (2013.01)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2023012036 A1 20230209; CN 117795426 A 20240329; EP 4381349 A1 20240612

DOCDB simple family (application)

EP 2022071255 W 20220728; CN 202280054377 A 20220728; EP 22758446 A 20220728