

Title (en)

TESTING THE QUALITY OF A FLIP IMAGE OF A LENS STRUCTURE

Title (de)

QUALITÄTSPRÜFUNG EINES KIPPBILDES EINER LINSENSTRUKTUR

Title (fr)

VÉRIFICATION DE LA QUALITÉ D'UNE IMAGE PIVOTANTE D'UNE STRUCTURE LENTICULAIRE

Publication

**EP 2917897 B1 20190717 (DE)**

Application

**EP 13782973 A 20131021**

Priority

- DE 102012021725 A 20121106
- EP 2013003168 W 20131021

Abstract (en)

[origin: WO2014072021A1] The present invention discloses a device and a proceedings for inspecting the quality of an ambiguous image of a lens structure (4) which is arranged on a support (2), characterized in that the support (2) is mounted on a holder (6), wherein the holder (6) is rotated by a motor (8). A light source (10) illuminates the lens structure (4) while an optical recording device (12) records at least one image of the lens structure (4) while the holder (6) is turning. A data processing device (14) evaluates the at least one recorded image of the lens structure (4) with regard to its colour values and controls the motor (8).

IPC 8 full level

**G07D 7/12** (2016.01)

CPC (source: EP)

**G07D 7/003** (2017.04); **G07D 7/12** (2013.01); **G07D 7/1205** (2017.04)

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

DOCDB simple family (publication)

**DE 102012021725 A1 20140508**; EP 2917897 A1 20150916; EP 2917897 B1 20190717; WO 2014072021 A1 20140515

DOCDB simple family (application)

**DE 102012021725 A 20121106**; EP 13782973 A 20131021; EP 2013003168 W 20131021