

Title (en)

ALIGNMENT METHOD FOR CONTROLLING A MIRROR

Title (de)

AUSRICHTUNGSVERFAHREN ZUR STEUERUNG EINES SPIGELS

Title (fr)

PROCEDE D'ALIGNEMENT POUR CONTROLER UN MIROIR

Publication

EP 2478395 A1 20120725 (FR)

Application

EP 10770540 A 20100908

Priority

- FR 0956396 A 20090917
- FR 2010051868 W 20100908

Abstract (en)

[origin: WO2011033211A1] An alignment method for controlling a mirror (100) makes it possible to orient an optical compensation digital hologram (3) relative to a mirror control tool. The control tool is designed to light up, one by one, confined portions (S10) of a reflecting surface (S100) of the mirror, and the entire surface is controlled while moving a lighting and image capture assembly (20), between a series of views, over the mirror. The control tool can then be of small size, even when the mirror has a very low curvature and a large size.

IPC 8 full level

G02B 5/10 (2006.01); **G01B 11/24** (2006.01); **G01M 11/00** (2006.01); **G02B 5/32** (2006.01)

CPC (source: EP US)

G01B 9/02039 (2013.01 - EP US); **G01B 9/02058** (2013.01 - EP US); **G01B 11/2441** (2013.01 - EP US); **G01M 11/005** (2013.01 - EP US); **G02B 5/10** (2013.01 - EP US); **G02B 5/32** (2013.01 - EP US)

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 SE SI SK SM TR

DOCDB simple family (publication)

FR 2950155 A1 20110318; **FR 2950155 B1 20111014**; CN 102695972 A 20120926; EP 2478395 A1 20120725; US 2012170038 A1 20120705; WO 2011033211 A1 20110324

DOCDB simple family (application)

FR 0956396 A 20090917; CN 201080052714 A 20100908; EP 10770540 A 20100908; FR 2010051868 W 20100908; US 201013496614 A 20100908