

Title (en)

CAMERA AND METHOD FOR FORMING A RECORDING OF AN IMAGE OF AT LEAST A PART OF AN OBJECT

Title (de)

KAMERA UND VERFAHREN ZUR ERZEUGUNG EINER BILDAUFNAHME ZUMINDEST EINES TEILS EINES GEGENSTANDES

Title (fr)

CAMERA ET PROCEDE POUR CREER UN ENREGISTREMENT D'UNE IMAGE D'AU MOINS UNE PARTIE D'UN OBJET

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Application

**EP 11738068 A 20110720**

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Abstract (en)

[origin: WO2012011809A1] The invention relates to a camera for forming a recording of an image of at least a part of an object, comprising : - a recording element for forming a recording of the image; - an optical element for projecting the image onto the recording element; and - optionally releasable positioning means for positioning the camera relative to the object, in which the positioning means comprise three light sources for emitting respective calibration light beams to the object, the light sources being adapted for arrangement in a fixable and/or reproducible position relative to the recording element and/or the optical element, wherein calibration light beams reflected by the object can be received by the recording element via the optical element, and wherein three locations are defined in the recording element such that received reflected calibration light beams can coincide with the three locations. The invention further relates to a method for forming a recording of an image of at least a part of an object using the aforementioned camera.

IPC 8 full level

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