

Title (en)

DYNAMIC RESULTS PROJECTION FOR A MOVING TEST OBJECT

Title (de)

DYNAMISCHE ERGEBNISPROJEKTION BEI BEWEGTEM PRÜFOBJEKT

Title (fr)

PROJECTION DYNAMIQUE DE RÉSULTATS POUR UN OBJET D'ESSAI EN MOUVEMENT

Publication

EP 2726858 A1 20140507 (DE)

Application

EP 12812538 A 20121203

Priority

- DE 102011088837 A 20111216
- EP 2012074196 W 20121203

Abstract (en)

[origin: WO2013087433A1] The invention relates to an arrangement and a method for evaluating a moving test object (1) by means of active thermography. A respective position of a test object (1) is additionally ascertained in a three-dimensional space by means of a third detecting device (15), and a thermographic test image (5) is adapted with respect to the test image perspective and position in order to be congruently projected onto the test object (1).

IPC 8 full level

G01N 25/72 (2006.01); **G01N 21/88** (2006.01)

CPC (source: EP US)

G01N 21/9515 (2013.01 - EP US); **G01N 25/72** (2013.01 - EP US); **G06T 7/292** (2017.01 - EP US); **G06T 7/73** (2017.01 - EP US); **H04N 5/33** (2013.01 - US); **H04N 23/23** (2023.01 - EP)

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)

WO 2013087433 A1 20130620; EP 2726858 A1 20140507; US 2014313324 A1 20141023

DOCDB simple family (application)

EP 2012074196 W 20121203; EP 12812538 A 20121203; US 201214365960 A 20121203