

Title (en)

MEASUREMENT SYSTEM FOR MEASURING SPACES AND/OR OBJECTS

Title (de)

MESSSYSTEM ZUR VERMESSUNG VON RÄUMEN UND/ODER VON OBJEKTN

Title (fr)

SYSTÈME DE MESURE DE LOCAUX ET/OU D'OBJETS

Publication

**EP 2376868 A1 20111019 (DE)**

Application

**EP 09768525 A 20091208**

Priority

- EP 2009066561 W 20091208
- DE 102008054453 A 20081210

Abstract (en)

[origin: WO2010066698A1] A measurement system (10) for measuring spaces (32) and/or objects, comprising at least one hand-held, non-contact distance meter (12) and at least one evaluation unit (18), wherein the measurement system (10) comprises an omnidirectional camera (14) disposed on the distance meter (12), and wherein the evaluation unit (18) is adapted such that it determines the position and direction of the distance meter (12) at the time of a distance measurement based on the image information recorded by the camera (14), generates corresponding position and direction data and assigns said data to the distance measurement.

IPC 8 full level

**G01C 11/00** (2006.01); **G01C 15/00** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2010066698A1

Citation (examination)

WO 2007030026 A1 20070315 - IND RES LTD [NZ], et al

Designated contracting state (EPC)

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DOCDB simple family (application)

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