

Title (en)

AUTOMATION METHODOLOGY FOR 3D IMAGE METROLOGY SYSTEMS

Title (de)

AUTOMATISIERUNGSVERFAHREN FÜR DREIDIMENSIONALE MESS-SYSTEME

Title (fr)

METHODE D'AUTOMATION DE SYSTEMES DE MESURE D'IMAGES EN TROIS DIMENSIONS

Publication

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Application

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Priority

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- SE 9600623 A 19960220

Abstract (en)

[origin: WO9731336A1] Method of 3D image metrology using auto-identifiable targets, by determining the exterior orientation of images comprising targets and/or pattern or groups of targets.

IPC 1-7

G06T 7/00

IPC 8 full level

G01B 11/00 (2006.01); **G06T 1/00** (2006.01); **G06T 7/00** (2006.01)

CPC (source: EP KR)

G06T 7/60 (2013.01 - KR); **G06T 7/70** (2016.12 - KR); **G06T 7/73** (2016.12 - EP); **G06T 2219/2004** (2013.01 - KR)

Citation (search report)

See references of WO 9731336A1

Citation (third parties)

Third party :

- VAN DEN HEUVEL F.A. ET AL: "Digital Close-Range Photogrammetry using Artificial Targets", ISPRS V, 1992, pages 222 - 229, XP002932322
- SCHNEIDER C-T. ET AL: "Optical 3-D-Measurement Systems for Quality Control in Industry", ISPRS V, 1992, pages 56 - 59, XP002932323
- KARARA H.M.: "NON-TOPOGRAPHIC PHOTOGRAMMETRY", vol. 2, 1989, AMERICAN SOCIETY FOR PHOTOGRAMMETRY AND REMOTE SENSING, article MCGLONE J.C.: "Analytic Data-Reduction Schemes in Non-Topographic Photogrammetry", pages: 37 - 57, XP002932324

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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