

Title (en)

METHOD FOR MEASURING THE INTERIOR OF AN AIRPLANE

Title (de)

VERFAHREN ZUM VERMESSEN DES INNENRAUMS EINES FLUGZEUGS

Title (fr)

PROCÉDÉ POUR LE MESURAGE DE L'ESPACE INTÉRIEUR D'UN AVION

Publication

**EP 2321616 A1 20110518 (DE)**

Application

**EP 09778286 A 20090902**

Priority

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- DE 102008045746 A 20080904

Abstract (en)

[origin: WO2010025910A1] The invention relates to a method for measuring the interior of an elongated body (1, 2), which has a longitudinal axis x in a global xyz coordinate system, a laser profile scan being carried out, during which a laser scanner (6) carrying out scans in a plane is moved through the interior, characterized in that the scanning plane (8) is tilted at a tilt angle  $\alpha$  about the y-axis and/or a tilt angle  $\gamma$  about the z-axis, preferably about the y-axis and the z-axis, out of the global coordinate system of the interior.

IPC 8 full level

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CPC (source: EP US)

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