

Title (en)

DEVICE FOR MEASURING PARTS BY TRIANGULATION SENSORS AND AN EVALUATION UNIT

Title (de)

VORRICHTUNG ZUM VERMESSEN VON BAUTEILEN MITTELS TRIANGULATIONSSENSOREN UND AUSWERTEEINHEIT

Title (fr)

DISPOSITIF POUR MESURER DES PIÈCES AU MOYEN DE CAPTEURS À TRIANGULATION ET UNITÉ D'ÉVALUATION

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Application

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Abstract (en)

[origin: WO2006063543A1] The invention relates to a device for measuring parts by means of a laser triangulation device comprising at least one triangulation sensor for determining the part profile height, wherein said part is placed on a supporting plane which is horizontally displaceable with respect to the laser triangulation device and at least two triangulation sensors are arranged on a common measuring plane at a position offset for determining the part profile height and the cross-section thereof on the measuring plane.

IPC 8 full level

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