

Title (en)

METHOD FOR DETERMINING A SPACE COORDINATE OF A MEASURING POINT ON A TEST OBJECT AND CORRESPONDING COORDINATE MEASURING DEVICE

Title (de)

VERFAHREN ZUM BESTIMMEN EINER RAUMKOORDINATE EINES MESSPUNKTES AN EINEM MESSOBJEKT SOWIE ENTSPRECHENDES KOORDINATENMESSGERÄT

Title (fr)

PROCEDE DE DETERMINATION D'UNE COORDONNEE SPATIALE D'UN POINT DE MESURE SUR UN OBJET DE MESURE ET INSTRUMENT DE MESURE DE COORDONNEES CORRESPONDANT

Publication

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Application

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Abstract (en)

[origin: WO2006077017A1] The invention relates to a method for determining a space coordinate of a measuring point on a test object. According to said method, a probing head is placed on the measuring point, said probing head being disposed on a displacement mechanism having at least two supports that can be displaced in parallel to each other. Every support can be displaced by means of its proper drive (28, 30). The space coordinate of the measuring point is determined using the respective displacement position of the supports. According to an aspect of the invention, the two drives are controlled by a common control (90).

IPC 8 full level

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CPC (source: EP US)

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