

Title (en)
MEASURING A MOVEMENT AXIS OF A ROBOT

Title (de)
VERMESSEN EINER BEWEGUNGSACHSE EINES ROBOTERS

Title (fr)
MESURE D'UN AXE DE DÉPLACEMENT D'UN ROBOT

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Application
EP 17803784 A 20171116

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Abstract (en)
[origin: WO2018091141A1] A method according to the invention for measuring a movement axis (qr; qt of a robot (10) which has a robot arm (11), comprises the steps: - approaching (S10) a point (P) with the robot arm by moving the robot arm into a first pose, wherein the movement axis has a first position (q1); - adjusting (S30) the movement axis into at least one further position (q2, q3; q5) and approaching the point (P) with the robot arm by moving the robot arm into a further pose, wherein the movement axis has this further position; and - determining (S40) an orientation (D) of the movement axis on the basis of the poses of the robot arm.

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