

Title (en)

METHOD FOR OPERATING A ROBOT, AND AN ASSOCIATED ROBOT COMPRISING A MECHANICAL FEELER DEVICE

Title (de)

VERFAHREN ZUM BETREIBEN EINES ROBOTERS UND ZUGEHÖRIGER ROBOTER MIT EINER MECHANISCHEN TASTVORRICHTUNG

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UN ROBOT ET ROBOT CORRESPONDANT ÉQUIPÉ D'UN DISPOSITIF PALPEUR MÉCANIQUE

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Application

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Abstract (en)

[origin: WO2015135917A2] The invention relates to a method for operating a robot (1) that comprises a robot arm (2) with a plurality of elements (5-11), a securing device (12), and a tool (13) secured to said securing device (12), as well as a control device (3) which moves said robot arm (2) and is designed to actuate same in an automatic mode such that said tool (13) automatically follows a workpiece path (15) that extends, on a workpiece (16), at least substantially parallel to a workpiece edge (17) of said workpiece (16). The invention also relates to a robot (1) which particularly comprises a mechanical feeler device (14), for carrying out said method.

IPC 8 full level

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