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(54) Title (EN): WORK SYSTEM

(54) Title (FR): SYSTÈME DE TRAVAIL

(54) Title (JA): 作業システム

(57) Abstract:

(EN): [Problem] To provide a work system that is capable of improving the durability of a robot. [Solution] A work system 10 is provided with: a robot 51; a work area 21 in which work is carried out on a workpiece; and a moving route 30 which is adjacent to the work area 21. The robot 51 can move to first and second positions P1, P2 on the moving route 30, and can carry out work on the workpiece from the first and second positions P1, P2.

(FR): Le problème décrit par la présente invention est de fournir un système de travail qui est apte à améliorer la durabilité d'un robot. La solution selon l'invention porte sur un système de travail (10) qui est pourvu : d'un robot (51) ; d'une zone de travail (21) dans laquelle un travail est effectué sur une pièce à travailler ; et d'un trajet de déplacement (30) qui est adjacent à la zone de travail (21). Le robot (51) peut se déplacer vers des première et seconde positions (P1, P2) sur le trajet de déplacement (30) et peut effectuer un travail sur la pièce à travailler à partir des première et seconde positions (P1, P2).

(JA): 【課題】ロボットの耐久性を向上可能な作業システムを提供する。【解決手段】作業システム10は、ロボット51と、ワークに対する作業が実行される作業エリア21と、作業エリア21に隣接する移動経路30とを備える。ロボット51は、移動経路30上の第1及び第2位置P1、P2に移動可能であり、かつ、第1及び第2位置P1、P2それぞれからワークに対して作業を実行可能である。

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