

Title (en)

METHOD FOR CONTROLLING THE OPERATION OF AN INDUSTRIAL ROBOT

Title (de)

VERFAHREN ZUR STEUERUNG DES BETRIEBS EINES INDUSTRIEROBOTERS

Title (fr)

PROCÉDÉ DE COMMANDE DU FONCTIONNEMENT D'UN ROBOT INDUSTRIEL

Publication

EP 4149727 A1 20230322 (DE)

Application

EP 21725132 A 20210510

Priority

- DE 102020113278 A 20200515
- EP 2021062346 W 20210510

Abstract (en)

[origin: WO2021228773A1] Method for controlling the operation of an industrial robot (3), in particular configured to carry out pick-and-place or selection tasks.

IPC 8 full level

B25J 9/16 (2006.01)

CPC (source: EP US)

B25J 9/1697 (2013.01 - EP US); **B65G 47/905** (2013.01 - US); **G05B 2219/40053** (2013.01 - EP); **G05B 2219/40532** (2013.01 - EP); **G05B 2219/40607** (2013.01 - EP); **G05B 2219/45063** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

DE 102020113278 A1 20211118; **DE 102020113278 B4 20240725**; EP 4149727 A1 20230322; US 2023192421 A1 20230622; WO 2021228773 A1 20211118

DOCDB simple family (application)

DE 102020113278 A 20200515; EP 2021062346 W 20210510; EP 21725132 A 20210510; US 202117998757 A 20210510