

Title (en)

METHOD FOR DETERMINING A POSITION IN PROCESS AUTOMATION

Title (de)

VERFAHREN ZUR POSITIONSBESTIMMUNG IN DER PROZESSAUTOMATISIERUNG

Title (fr)

PROCÉDÉ DE DÉTERMINATION D'UNE POSITION DANS UNE AUTOMATISATION DE PROCESSUS

Publication

EP 4232846 A1 20230830 (DE)

Application

EP 20797726 A 20201026

Priority

EP 2020080080 W 20201026

Abstract (en)

[origin: WO2022089722A1] The invention relates to a method (400) for determining the position of an object by means of a sensor, comprising the steps of: defining (402) a local sensor coordinate system; defining (404) a global target coordinate system; determining (406) transformation parameters for transforming coordinates in the local sensor coordinate system into coordinates in the global target coordinate system; detecting (408) the position of the object in local coordinates; transforming (410) the position of the object into coordinates in the global target coordinate system.

IPC 8 full level

G01S 13/42 (2006.01); **G01S 13/88** (2006.01)

CPC (source: EP US)

G01S 13/42 (2013.01 - EP US); **G01S 13/88** (2013.01 - EP US)

Citation (search report)

See references of WO 2022089722A1

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