

Title (en)

AUTOMATED LIBRARY GENERATOR

Title (de)

AUTOMATISIERTER BIBLIOTHEKSGENERATOR

Title (fr)

GÉNÉRATEUR AUTOMATISÉ DE BIBLIOTHÈQUE

Publication

EP 4062180 A1 20220928 (EN)

Application

EP 20824795 A 20201118

Priority

- US 201962938485 P 20191121
- US 201962943182 P 20191203
- US 201962953050 P 20191223
- US 202062980771 P 20200224
- US 202062980768 P 20200224
- US 202062980945 P 20200224
- US 202016835090 A 20200330
- US 202063016838 P 20200428
- US 202063016834 P 20200428
- US 202063017491 P 20200429
- US 202063045754 P 20200629
- US 2020061116 W 20201118

Abstract (en)

[origin: WO2021102043A1] A calibration device is disclosed. The device comprises an array of teaching pendants. The device comprises a translation actuator configured to translate the array of teaching pendants to a set of x and y positions, wherein the x and y positions are measured in a plane substantially parallel to a floor of an instrument deck. The device comprises a plurality of height actuators configured to move each of the teaching pendants in a direction substantially perpendicular to the plane. One or more of the teaching pendants contact one or more teaching objects of an array of teaching objects above the instrument deck as a result of a position of the array of teaching pendants.

IPC 8 full level

G01N 35/00 (2006.01); **G01N 35/02** (2006.01); **G01N 35/10** (2006.01)

CPC (source: EP)

G01N 35/00693 (2013.01); **G01N 35/00732** (2013.01); **G01N 35/0098** (2013.01); **G01N 35/026** (2013.01); **G01N 35/028** (2013.01);
G01N 35/1011 (2013.01); **G01N 35/1065** (2013.01); **G01N 35/1074** (2013.01); **G01N 2035/00306** (2013.01); **G01N 2035/00445** (2013.01);
G01N 2035/00752 (2013.01); **G01N 2035/00801** (2013.01); **G01N 2035/0418** (2013.01); **G01N 2035/103** (2013.01)

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

DOCDB simple family (publication)

WO 2021102043 A1 20210527; CN 114868021 A 20220805; EP 4062180 A1 20220928

DOCDB simple family (application)

US 2020061116 W 20201118; CN 202080085125 A 20201118; EP 20824795 A 20201118