

Title (en)

SEMI-AUTOMATED ACQUISITION OF MULTIPLE OBJECT DATA SETS OF AT LEAST ONE OBJECT

Title (de)

TEILAUTOMATISIERTEN ERFASSUNG VON MULTIPLLEN OBJEKTDATENSÄTZEN ZUMINDEST EINES OBJEKTS

Title (fr)

ACQUISITION SEMI-AUTOMATISÉE DE MULTIPLES ENSEMBLES DE DONNÉES D'OBJETS D'AU MOINS UN OBJET

Publication

EP 4168733 A1 20230426 (DE)

Application

EP 21735903 A 20210621

Priority

- DE 102020207655 A 20200622
- EP 2021066780 W 20210621

Abstract (en)

[origin: WO2021259839A1] The invention relates to an acquisition device (10a; 10b) for the at least semi-automated acquisition of multiple object data sets of at least one object (12a; 12b), comprising at least one object data acquisition unit (16a; 16b) for the acquisition of object data and comprising at least one object carrier unit (22a; 22b) for arranging the object (12a; 12b). According to the invention, the acquisition device (10a, 10b) comprises at least one reference unit (26a; 26b) which is at least provided for outputting, in particular optically outputting, a reference element (38a; 38b) for a size classification of the object (12a; 12b).

IPC 8 full level

G01B 11/02 (2006.01)

CPC (source: EP US)

G01B 11/02 (2013.01 - EP); **G01B 11/04** (2013.01 - US); **G01B 11/2518** (2013.01 - US)

Citation (search report)

See references of WO 2021259839A1

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 102020207655 A1 20211223; CN 115885153 A 20230331; EP 4168733 A1 20230426; JP 2023530518 A 20230718; US 2023221111 A1 20230713; WO 2021259839 A1 20211230

DOCDB simple family (application)

DE 102020207655 A 20200622; CN 202180051139 A 20210621; EP 2021066780 W 20210621; EP 21735903 A 20210621; JP 2022579008 A 20210621; US 202118002230 A 20210621