

Title (en)  
ACQUISITION DEVICE AND METHOD FOR ACQUIRING MULTIPLE OBJECT DATA SETS OF AT LEAST ONE OBJECT

Title (de)  
ERFASSUNGSVORRICHTUNG UND VERFAHREN ZU EINER ERFASSUNG VON MULTIPLLEN OBJEKTDATENSÄTZEN ZUMINDEST EINES OBJEKTS

Title (fr)  
DISPOSITIF DE DÉTECTION ET PROCÉDÉ DE DÉTECTION DE PLUSIEURS ENSEMBLES DE DONNÉES D'OBJET D'AU MOINS UN OBJET

Publication  
**EP 3701485 A1 20200902 (DE)**

Application  
**EP 18800524 A 20181026**

Priority  
• DE 102017219407 A 20171027  
• EP 2018079471 W 20181026

Abstract (en)  
[origin: WO2019081743A1] The invention relates to an acquisition device for the at least partially automated acquisition of multiple object data sets of at least one object (10a, 10b, 10c, 10e, 10f), comprising a movement device (12a, 12b, 12c) for generating a defined relative movement between at least one object data acquisition unit (14a, 14b, 14c, 14d, 14e) and said at least one object (10a, 10b, 10c, 10e, 10f).

IPC 8 full level  
**G06Q 50/28** (2012.01); **B07C 5/00** (2006.01); **G01B 11/04** (2006.01); **G01B 11/24** (2006.01); **G01D 21/00** (2006.01)

CPC (source: EP US)  
**B07C 3/08** (2013.01 - US); **B07C 5/00** (2013.01 - EP); **B07C 5/10** (2013.01 - US); **B07C 5/28** (2013.01 - US); **B07C 5/36** (2013.01 - US); **B25J 9/1664** (2013.01 - US); **B25J 9/1669** (2013.01 - US); **B25J 9/1697** (2013.01 - US); **G01B 5/0002** (2013.01 - US); **G01B 5/0004** (2013.01 - EP); **G01B 11/04** (2013.01 - EP US); **G01B 11/24** (2013.01 - US); **G01D 21/02** (2013.01 - US); **H04N 7/18** (2013.01 - US); **H04N 23/54** (2023.01 - US); **H04N 23/55** (2023.01 - US); **H04N 23/56** (2023.01 - US); **H04N 23/61** (2023.01 - US); **H04N 23/695** (2023.01 - US); **H04N 23/90** (2023.01 - US); **B07C 2501/0063** (2013.01 - US); **G01B 11/24** (2013.01 - EP); **G01B 2210/54** (2013.01 - US); **G01D 21/00** (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

DOCDB simple family (publication)  
**WO 2019081743 A1 20190502**; CN 111225750 A 20200602; CN 111246948 A 20200605; CN 111511478 A 20200807; CN 111511478 B 20240621; CN 111512339 A 20200807; CN 111512340 A 20200807; DE 102017219407 A1 20190502; EP 3700685 A1 20200902; EP 3700686 A1 20200902; EP 3700687 A1 20200902; EP 3700688 A1 20200902; EP 3700689 A1 20200902; EP 3701484 A1 20200902; EP 3701484 B1 20220914; EP 3701485 A1 20200902; PL 3701484 T3 20230109; US 11499810 B2 20221115; US 12025433 B2 20240702; US 2020326181 A1 20201015; US 2020346346 A1 20201105; US 2020363242 A1 20201119; US 2020370933 A1 20201126; US 2021197233 A1 20210701; WO 2019081737 A1 20190502; WO 2019081739 A1 20190502; WO 2019081741 A1 20190502; WO 2019081742 A1 20190502; WO 2019081748 A1 20190502; WO 2019081751 A1 20190502

DOCDB simple family (application)  
**EP 2018079474 W 20181026**; CN 201880069373 A 20181026; CN 201880069374 A 20181026; CN 201880083711 A 20181026; CN 201880083714 A 20181026; CN 201880083715 A 20181026; DE 102017219407 A 20171027; EP 18796872 A 20181026; EP 18800522 A 20181026; EP 18800523 A 20181026; EP 18800524 A 20181026; EP 18800525 A 20181026; EP 18800526 A 20181026; EP 18800528 A 20181026; EP 2018079459 W 20181026; EP 2018079464 W 20181026; EP 2018079470 W 20181026; EP 2018079471 W 20181026; EP 2018079479 W 20181026; EP 2018079482 W 20181026; PL 18800523 T 20181026; US 201816756456 A 20181026; US 201816758236 A 20181026; US 201816759465 A 20181026; US 201816759487 A 20181026; US 201816759498 A 20181026