

Title (en)

APPARATUS FOR THE THREE-DIMENSIONAL SCANNING OF OBJECTS

Title (de)

VORRICHTUNG ZUM DREIDIMENSIONALEN SCANNEN VON OBJEKTN

Title (fr)

DISPOSITIF DE BALAYAGE TRIDIMENSIONNEL D'OBJETS

Publication

EP 1846747 A1 20071024 (DE)

Application

EP 06706781 A 20060209

Priority

- EP 2006001146 W 20060209
- DE 102005006069 A 20050210

Abstract (en)

[origin: WO2006084691A1] The invention relates to an apparatus for three-dimensionally scanning objects that are moved past a stationary optical sensor (3). Said apparatus comprises a six-legged object support (2) which is used for accommodating the object that is to be scanned and is embodied as a hexapod. In order to create an apparatus which is provided with an inexpensive structure while making it possible to carry out a scanning process that is easy to handle, the object is disposed on a rotary disk (5) supported by the hexapod.

IPC 8 full level

G01N 21/01 (2006.01)

CPC (source: EP US)

G01C 11/00 (2013.01 - EP US)

Citation (search report)

See references of WO 2006084691A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006084691 A1 20060817; DE 102005006069 A1 20060824; EP 1846747 A1 20071024; JP 2008537094 A 20080911;
US 2008007736 A1 20080110

DOCDB simple family (application)

EP 2006001146 W 20060209; DE 102005006069 A 20050210; EP 06706781 A 20060209; JP 2007554501 A 20060209;
US 83647907 A 20070809