

Title (en)

METHOD AND DEVICE FOR IDENTIFYING OBJECTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR IDENTIFIZIERUNG VON GEGENSTÄNDEN

Title (fr)

PROCÉDÉ ET DISPOSITIF D'IDENTIFICATION D'OBJETS

Publication

EP 2355939 B1 20160525 (DE)

Application

EP 09748709 A 20091029

Priority

- EP 2009007748 W 20091029
- DE 102008054109 A 20081031

Abstract (en)

[origin: WO2010049153A1] The invention relates to a method and to a device for identifying objects (1), particularly machines, consumer items, such as bottles (1), and to parts thereof. To this end, a surface of the affected object (1) is scanned entirely, or at least in the area of a partial surface (8), wherefrom at least one result is derived. According to the invention, the natural surface of the object under inspection (1) is converted to digital characteristic values, wherein the said digital values are compiled into at least one key (9, 10).

IPC 8 full level

B07C 5/34 (2006.01)

CPC (source: EP US)

B07C 5/3408 (2013.01 - EP US)

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010049153 A1 20100506; DE 102008054109 A1 20100512; EP 2355939 A1 20110817; EP 2355939 B1 20160525;
PL 2355939 T3 20161130; US 2011172955 A1 20110714

DOCDB simple family (application)

EP 2009007748 W 20091029; DE 102008054109 A 20081031; EP 09748709 A 20091029; PL 09748709 T 20091029;
US 200913120194 A 20091029