

Title (en)
Device for collecting goods

Title (de)
Vorrichtung zum Erfassen von Waren

Title (fr)
Dispositif de détection de marchandises

Publication
EP 2472485 B1 20140326 (DE)

Application
EP 11009450 A 20111130

Priority
DE 102011000025 A 20110104

Abstract (en)
[origin: EP2472485A1] The device has a transport device (1) for transporting goods in a transport direction (2) and including two transport belts (4, 5), which are arranged behind each other. A slot (6) is designed between the transport belts and extended transverse to the transport direction. A scanner (3) contactlessly optically scans a contact surface of the goods, which are transported on the transport device, by the slot. The slot is partially covered by a protective rail (7), which extends transverse to the transport direction and arranged at a distance to the transport belts.

IPC 8 full level
B65G 47/66 (2006.01); **G06K 7/10** (2006.01); **G07G 1/00** (2006.01)

CPC (source: EP US)
G07G 1/0045 (2013.01 - EP US)

Cited by
CN105270813A; CN111348398A

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

DOCDB simple family (publication)
EP 2472485 A1 20120704; EP 2472485 B1 20140326; DE 102011000025 A1 20120705; ES 2471066 T3 20140625;
US 2012247924 A1 20121004; US 8627946 B2 20140114

DOCDB simple family (application)
EP 11009450 A 20111130; DE 102011000025 A 20110104; ES 11009450 T 20111130; US 201213401243 A 20120221