

Title (en)

SYSTEM FOR ROUTING ARTICLES BY INDIVIDUALS WHO ARE MEMBERS OF A COMMUNITY, CARRYING OUT A CONTROL OF THE CONTENTS BY IMAGING DURING TRANSFER OF THE PACKAGE BETWEEN INDIVIDUALS

Title (de)

SYSTEM ZUR WEGLEITUNG VON ARTIKELN DURCH PERSONEN, DIE MITGLIEDER EINER GEMEINSCHAFT SIND, DURCHFÜHRUNG EINER STEUERUNG DER INHALTE DURCH BILDGEBUNG WÄHREND DES TRANSFERS DES PAKETS ZWISCHEN PERSONEN

Title (fr)

SYSTÈME D'ACHEMINEMENT D'OBJETS PAR DES INDIVIDUS D'UNE COMMUNAUTÉ, PROCÉDANT À UN CONTRÔLE DU CONTENU PAR IMAGERIE LORS DU TRANSFERT DE L'EMBALLAGE ENTRE INDIVIDUS

Publication

EP 3529758 A1 20190828 (FR)

Application

EP 17781509 A 20171012

Priority

- FR 1660148 A 20161019
- EP 2017076132 W 20171012

Abstract (en)

[origin: WO2018073104A1] System for routing articles by individuals who are members of a community, using a responsibility signal indicating when an individual has taken responsibility for the package. The invention concerns a system for routing of objects by individuals who are members of a community, using: - packages (E) intended to contain objects and bearing at least one recognition code (31), - a computer platform (3) including at least one computer application (13) intended to be loaded by computer units (1) belonging to individuals who are members of the community, and including: characterised in that each package is provided with at least one image sensor (4) relating to the object or objects, and in that the system includes a module (40) for determining and detecting a predetermined key routing step of the package, and in that the computer platform (3) and/or the computer units are configured for: - transmitting a request to take an image to the image sensor or sensors (4) at each predetermined key routing step; and - receiving, by means of the computer application (13), images relating to the object or objects taken by the image sensor or sensors (4).

IPC 8 full level

G06Q 10/08 (2012.01)

CPC (source: EP US)

G06K 7/10722 (2013.01 - US); **G06K 7/10881** (2013.01 - US); **G06Q 10/08** (2013.01 - EP US); **G06Q 10/0833** (2013.01 - EP US);
G08B 13/126 (2013.01 - EP US); **G06K 2007/10524** (2013.01 - US)

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)

FR 3057687 A1 20180420; FR 3057687 B1 20210122; CN 109923570 A 20190621; EP 3529758 A1 20190828; EP 3529787 A1 20190828;
FR 3057443 A1 20180420; FR 3057443 B1 20181130; JP 2019532437 A 20191107; US 11270247 B2 20220308; US 2020051014 A1 20200213;
WO 2018073104 A1 20180426; WO 2018073122 A1 20180426

DOCDB simple family (application)

FR 1660148 A 20161019; CN 201780064437 A 20171012; EP 17781509 A 20171012; EP 17791000 A 20171013; EP 2017076132 W 20171012;
EP 2017076198 W 20171013; FR 1756243 A 20170703; JP 2019520814 A 20171012; US 201716342570 A 20171012