

Title (en)

CONVEYING SYSTEMS AND METHODS OF ASSOCIATING DATA WITH AN ITEM TRANSPORTED BY A CONVEYING SYSTEM

Title (de)

FÖRDERSYSTEME UND VERFAHREN ZUM ASSOZIEREN VON DATEN MIT EINEM VON EINEM FÖRDERSYSTEM TRANSPORTIERTEN ELEMENT

Title (fr)

SYSTÈMES D'ACHEMINEMENT ET PROCÉDÉS D'ASSOCIATION DE DONNÉES À UN ARTICLE TRANSPORTÉ PAR UN SYSTÈME D'ACHEMINEMENT

Publication

EP 3031009 A4 20170927 (EN)

Application

EP 14759363 A 20140804

Priority

- US 201361863409 P 20130807
- US 2014049638 W 20140804

Abstract (en)

[origin: WO2015020976A2] Systems and methods of associating data to an item being transported by a conveying system are disclosed. The item and data associated with the item are received at a first zone of the conveying system. The data is stored in a first computer-readable storage medium associated with the first zone. The item is transported to a second zone of the conveying system, and the data stored in the first computer-readable storage medium is transferred to a second computer-readable storage medium associated with the second zone.

IPC 8 full level

G06K 7/10 (2006.01); **G06Q 10/00** (2012.01)

CPC (source: EP)

G06K 7/10435 (2013.01); **G06Q 10/00** (2013.01)

Citation (search report)

- [IY] US 2010322473 A1 20101223 - TAYLOR BRYAN DALE [US], et al
- [IY] US 2009301839 A1 20091210 - TAYLOR BRYAN DALE [US]
- [IY] US 2012024669 A1 20120202 - DANELSKI DARIN L [US], et al
- See references of WO 2015020976A2

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)

WO 2015020976 A2 20150212; WO 2015020976 A3 20160331; CA 2918809 A1 20150212; EP 3031009 A2 20160615;
EP 3031009 A4 20170927; HK 1221050 A1 20170519; JP 2016533991 A 20161104

DOCDB simple family (application)

US 2014049638 W 20140804; CA 2918809 A 20140804; EP 14759363 A 20140804; HK 16108929 A 20160726; JP 2016533366 A 20140804