

Title (en)

OBTAINING PACKAGING INSTALLATION STATE DATA

Title (de)

ERHALTEN VON VERPACKUNGSANLAGENZUSTANDSDATEN

Title (fr)

OBTENTION DE DONNÉES D'ÉTAT D'INSTALLATION DE CONDITIONNEMENT

Publication

EP 3583477 A1 20191225 (DE)

Application

EP 18703977 A 20180206

Priority

- DE 102017102989 A 20170215
- EP 2018052937 W 20180206

Abstract (en)

[origin: WO2018149695A1] A method is disclosed, inter alia, that comprises the following: – obtaining (301) first packaging installation state data by means of a data input interface (104) of a first entity (100) of a packaging installation data switch, wherein the first packaging installation state data represent at least a first state value of a packaging installation (50); – storing and/or causing the storage (302) of the at least one first state value represented by the first packaging installation state data in a persistent memory (30) by means of a data memory interface (102) of the first entity (100) of the packaging installation data switch; – notifying and/or causing the notification (303) of the first entity (100) and every further entity (200) of the packaging installation data switch, by means of the first entity (100), that the first packaging installation state data representing at least the first state value have been obtained; – processing (304) the first packaging installation state data and/or the first state value by means of the first entity (100) and every further entity (200) of the packaging installation data switch in reaction to the notification.

IPC 8 full level

G05B 19/418 (2006.01); **G06Q 10/08** (2024.01)

CPC (source: EP US)

G05B 19/4185 (2013.01 - EP); **G05B 19/41855** (2013.01 - US); **G05B 2219/45048** (2013.01 - EP US); **Y02P 90/02** (2015.11 - EP)

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)

DE 102017102989 A1 20180816; CN 110300937 A 20191001; EP 3583477 A1 20191225; JP 2020509477 A 20200326; US 2020257276 A1 20200813; WO 2018149695 A1 20180823

DOCDB simple family (application)

DE 102017102989 A 20170215; CN 201880011945 A 20180206; EP 18703977 A 20180206; EP 2018052937 W 20180206; JP 2019543056 A 20180206; US 201816482530 A 20180206