

Title (en)

TICKET-BASED HARVEST MANAGEMENT SYSTEM AND METHOD

Title (de)

TICKETBASIERTES ERNTEVERWALTUNGSSYSTEM UND -VERFAHREN

Title (fr)

SYSTÈME ET PROCÉDÉ DE GESTION DE RÉCOLTE FAISANT APPEL À DES TICKETS

Publication

**EP 2973254 A4 20161019 (EN)**

Application

**EP 14770121 A 20140313**

Priority

- US 201313832661 A 20130315
- US 201313889736 A 20130508
- US 2014025649 W 20140313

Abstract (en)

[origin: WO2014151398A1] A system and method is presented for gathering data concerning harvests. Data tickets are generated at a variety of locations. Data tickets may also be generated for supplies delivered to the field. Implements attached to a vehicle in the field may provide sensor data over a vehicle communication bus about how a field processing task was performed. A computing device on the vehicle periodically reads the sensor data and records the data along with the current time and GPS position of the vehicle as a data point. A plurality of data points are transmitted to a remote server as a data trail. Data trails from a plurality of vehicles are compared to find points of intersection. Sensor data in the data trails for the points of intersection are examined to determine data related to the transfer of goods between vehicles during the time of intersection.

IPC 8 full level

**G06Q 10/06** (2012.01); **G06Q 50/02** (2012.01)

CPC (source: EP)

**G06Q 10/063** (2013.01); **G06Q 10/087** (2013.01); **G06Q 50/02** (2013.01)

Citation (search report)

- [I] EP 2390833 A1 20111130 - HITACHI SOLUTIONS LTD [JP]
- [I] US 6687616 B1 20040203 - PETERSON TODD A [US], et al
- [I] US 2012072533 A1 20120322 - O'NEIL CHRISTOPHER BURTON [US]
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- [I] US 2006271262 A1 20061130 - MCLAIN HARRY P III [US]
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CN108984643A

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)

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**US 2014025649 W 20140313**; AU 2014234979 A 20140313; BR 112015023749 A 20140313; CA 2911502 A 20140313; EP 14770121 A 20140313