

Title (en)

COLD CHAIN OVERALL COST AND QUALITY SOFTWARE AS A SERVICE MODULE

Title (de)

GESAMTKOSTEN- UND QUALITÄTSSOFTWARE EINER KÜHLKETTE ALS SERVICEMODUL

Title (fr)

LOGICIEL DE QUALITÉ ET DE COÛT GLOBAL DE CHAÎNE DU FROID EN TANT QUE MODULE DE SERVICE

Publication

**EP 3437039 A1 20190206 (EN)**

Application

**EP 17715362 A 20170323**

Priority

- US 201662314010 P 20160328
- US 2017023823 W 20170323

Abstract (en)

[origin: WO2017172484A1] A system and method for analyzing and selecting a cold chain route of a cold chain system is provided. The method includes determining, using a cold chain network, a route that forms a cold chain from a current location of a cold transport vehicle to a destination, receiving, at the cold chain network, collected route data about the determined route, calculating, using the cold chain network, predicted route data based on the collected route data, displaying, using a display, the collected route data and the predicated route data using a graphical user interface (GUI), and receiving, from a user input device, a route selection based on the displayed collected route data and predicated route data.

IPC 8 full level

**G06Q 10/08** (2012.01); **G01C 21/34** (2006.01); **G06Q 10/04** (2012.01); **G06Q 10/06** (2012.01)

CPC (source: EP)

**G01C 21/3453** (2013.01); **G06Q 10/047** (2013.01); **G06Q 10/063** (2013.01); **G06Q 10/0832** (2013.01)

Citation (search report)

See references of WO 2017172484A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2017172484 A1 20171005**; CN 109074539 A 20181221; CN 109074539 B 20220426; EP 3437039 A1 20190206

DOCDB simple family (application)

**US 2017023823 W 20170323**; CN 201780022840 A 20170323; EP 17715362 A 20170323