

Title (en)

IMPROVED DELIVERY SYSTEM AND METHOD

Title (de)

VERBESSERTES FREISETZUNGSSYSTEM UND VERFAHREN

Title (fr)

SYSTÈME ET PROCÉDÉ DE DISTRIBUTION AMÉLIORÉS

Publication

**EP 3221832 A2 20170927 (EN)**

Application

**EP 15860220 A 20151119**

Priority

- US 201414544035 A 20141119
- US 2015000135 W 20151119

Abstract (en)

[origin: WO2016081017A2] An improved method and system for the delivery of at least one ordered item to at least one locked storage containers, associated with a corresponding customer comprising, following the ordering of the delivery, determining the availability of the locked storage container to receive the delivery at one or more times; identifying a time interval during which the delivery can be made to the locked storage container; sending a signal to the locked storage container allowing access by a delivery agent that is delivering the at least one ordered item to the locked storage container only during the time interval, the improvement wherein the delivery agent is an unmanned delivery aircraft.

IPC 8 full level

**G06Q 30/00** (2012.01)

CPC (source: EP KR US)

**A47G 29/141** (2013.01 - EP US); **G06Q 10/04** (2013.01 - KR); **G06Q 10/0835** (2013.01 - EP KR US); **G08G 5/0069** (2013.01 - EP US); **B64U 2101/64** (2023.01 - EP KR US)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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**US 2015000135 W 20151119**; AU 2015350549 A 20151119; CA 2966175 A 20151119; CN 201580062763 A 20151119; EP 15860220 A 20151119; JP 2017527818 A 20151119; KR 20177016689 A 20151119; MX 2017006057 A 20151119