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Pleasant

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(54) **AUTOMATED POSTAL DELIVERY NOTIFICATION BASED ON GEOLOCATION**

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(71) Applicant: **Anthem Andrew Pleasant**, Peoria, AZ (US)

(72) Inventor: **Anthem Andrew Pleasant**, Peoria, AZ (US)

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Related U.S. Application Data

Geo-Fence Technology in Delivery Operations; DR-MA-14-006; Aug. 14, 2014; pp. 1-14; <https://www.uspto.gov/sites/default/files/document-library-files/2015/dr-ma-14-006.pdf>.

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Primary Examiner — Erin File
(74) *Attorney, Agent, or Firm* — John Chandler

(52) **U.S. Cl.**
CPC ... **A47G 29/1225** (2013.01); **G06F 17/30241** (2013.01); **H04L 51/18** (2013.01); **H04L 51/24** (2013.01)

(57) **ABSTRACT**
Disclosed herein is a system for providing electronic notifications of physical delivery of mail. Realtime geolocation services are leveraged to trigger one or more automated notifications. The notifications are delivered via a modern delivery means such as email, SMS text or pre-recorded voice message. No extra equipment is needed to implement the system from the perspective of postal workers since many postal workers already carry a GPS-enabled device. Instead of people passively waiting around for an imprecise time of delivery, people can go about their lives and can respond to actual delivery of paper-based mail via a notification and notification type of their choosing.

(58) **Field of Classification Search**
CPC A47G 29/1225; G06F 17/30241; H04L 51/18; H04L 51/24
See application file for complete search history.

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8 Claims, 8 Drawing Sheets

