Case 1:20-cv-01629-UNA Document 1-1



US009892637B2

(12) United States Patent

Demisse

(54) VEHICLE IDENTIFICATION SYSTEM

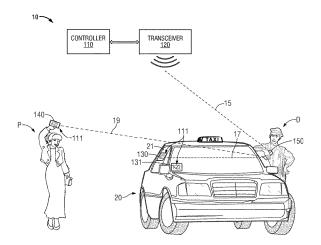
- (71) Applicant: RideShare Displays, Inc., Fairfield, NJ (US)
- (72) Inventor: **Dereje M. Demisse**, Los Angeles, CA (US)
- (73) Assignee: **RIDESHARE DISPLAYS, INC.**, Fairfield, NJ (US)
- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.
- (21) Appl. No.: 14/723,049
- (22) Filed: May 27, 2015

(65) **Prior Publication Data**

US 2015/0348408 A1 Dec. 3, 2015

Related U.S. Application Data

- (60) Provisional application No. 62/004,753, filed on May 29, 2014.
- (51) Int. Cl. *G08G 1/00* (2006.01) *G08G 1/017* (2006.01)
- (52) U.S. Cl. CPC *G08G 1/017* (2013.01)



(10) Patent No.: US 9,892,637 B2

(45) **Date of Patent:** Feb. 13, 2018

(56) **References Cited**

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			340/425.5

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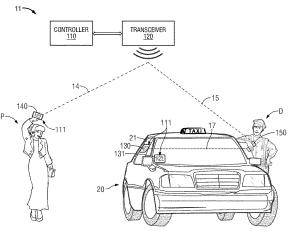
Primary Examiner — Daryl Pope

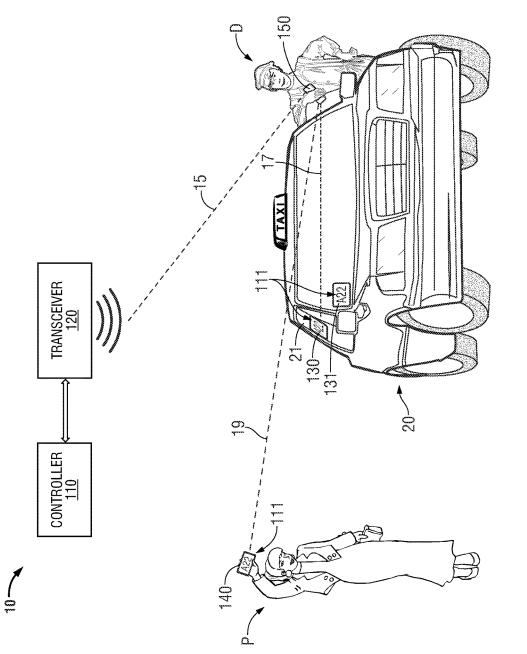
(74) Attorney, Agent, or Firm — Welsh Flaxman & Gitler LLC

(57) ABSTRACT

A vehicle identification system includes one or more displays associated with a vehicle, a transceiver, and a controller communicatively coupled to the transceiver. The one or more displays are located to be visible from an exterior of the vehicle. The controller is adapted to generate a first signal to be transmitted by the transceiver to a mobile communication device associated with a driver of the vehicle when it is determined that the vehicle is within a predetermined distance of a specific location. The mobile communication device associated with the driver is adapted to generate a second signal to be transmitted to the one or more displays. The second signal represents an indicator.

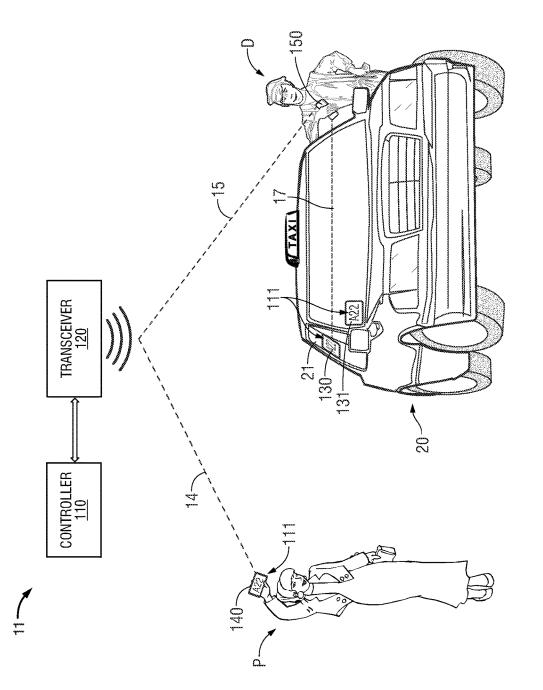
20 Claims, 4 Drawing Sheets





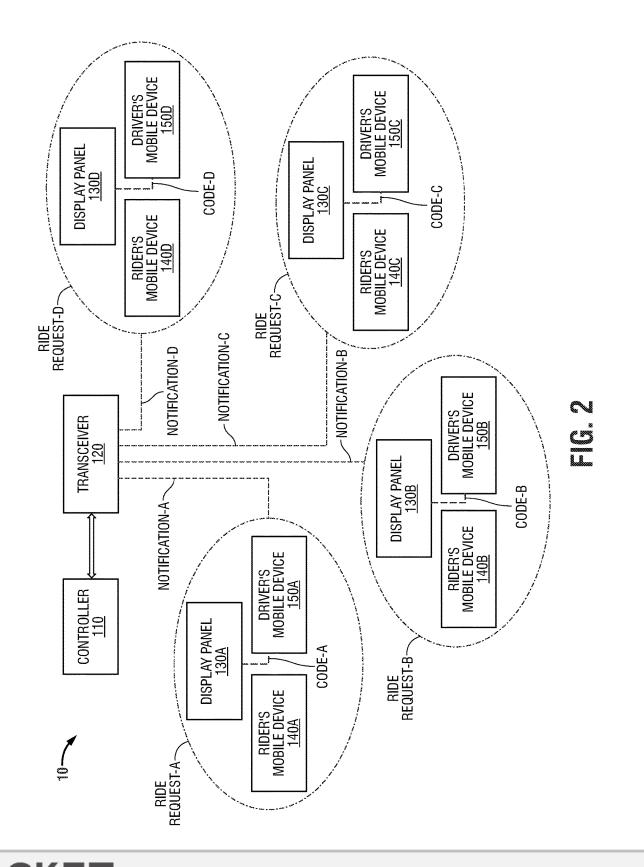
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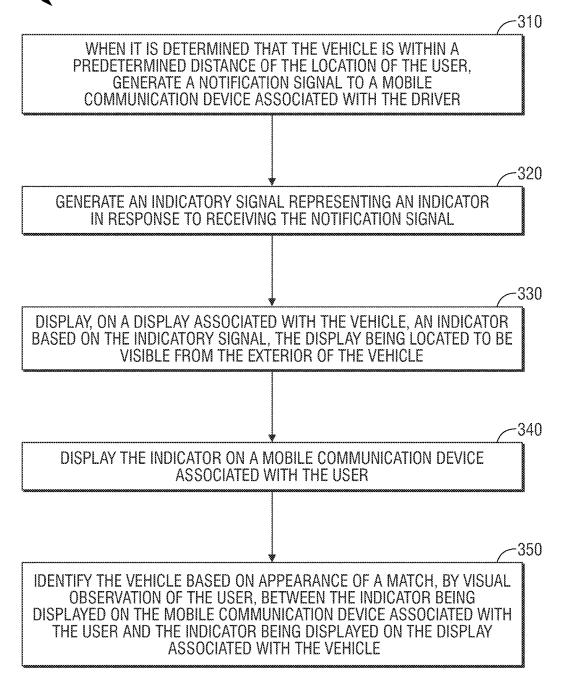


FIG. 3

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