



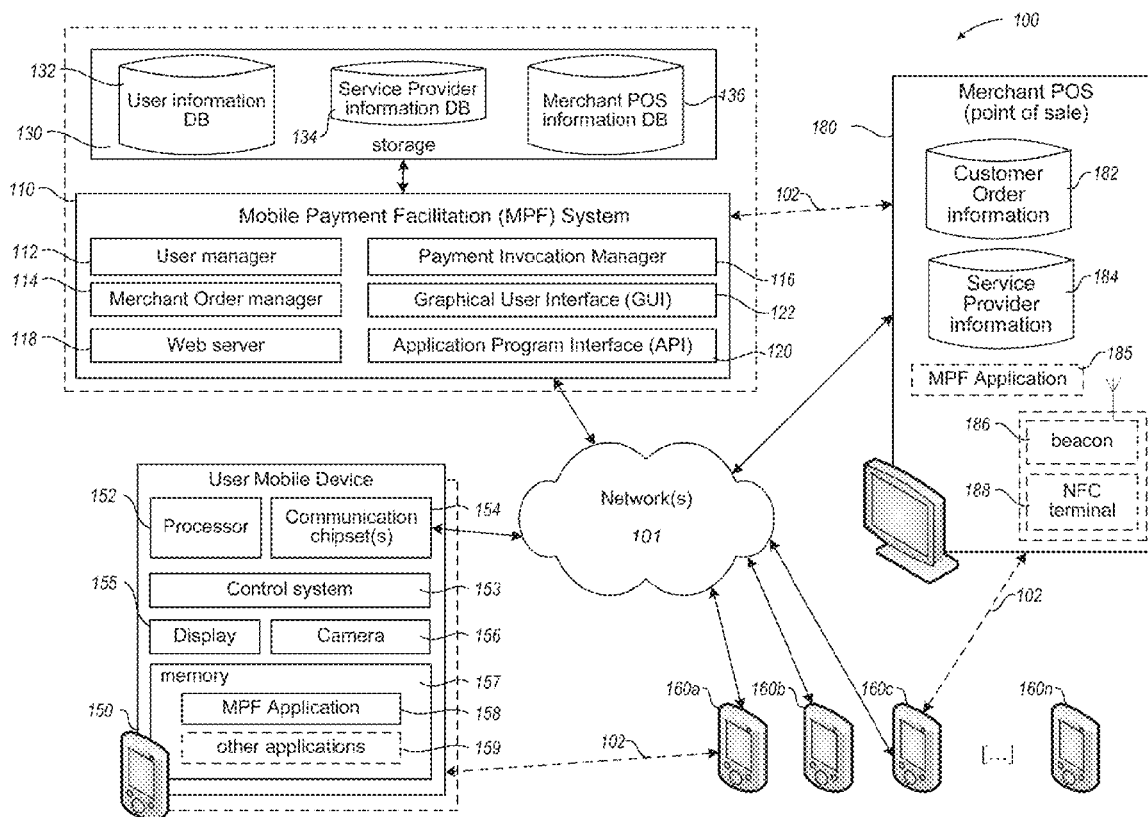
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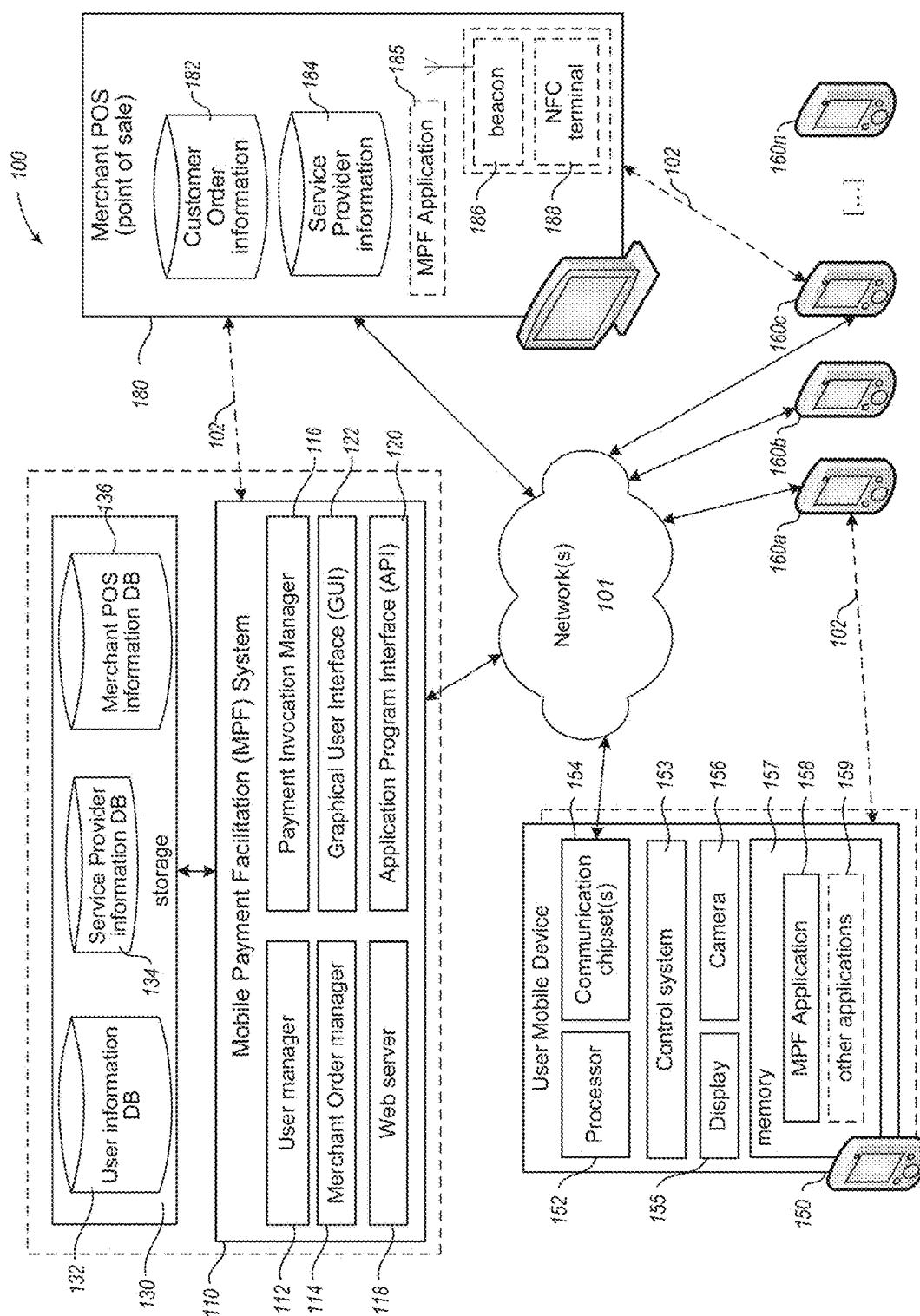
(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2018/0374076 A1**
Wheeler (43) **Pub. Date: Dec. 27, 2018**(54) **PROXIMITY BASED INTERACTIONS VIA MOBILE DEVICES**(52) **U.S. Cl.**CPC *G06Q 20/3224* (2013.01); *G06Q 20/22* (2013.01); *G06Q 20/40145* (2013.01); *G06Q 30/0633* (2013.01); *G06Q 20/325* (2013.01); *G06Q 20/3278* (2013.01); *G06Q 20/20* (2013.01)(71) Applicant: **Therman Wheeler**, Flower Mound, TX (US)(72) Inventor: **Therman Wheeler**, Flower Mound, TX (US)(21) Appl. No.: **16/014,899**(22) Filed: **Jun. 21, 2018****Related U.S. Application Data**

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G06Q 20/22 (2006.01)
G06Q 20/40 (2006.01)
G06Q 20/20 (2006.01)
G06Q 30/06 (2006.01)(57) **ABSTRACT**

Techniques are provided for performing automated operations to identify one or more computing devices associated with potential payees that are within a defined proximity of a user mobile device. Potential payees may include individuals and merchant point-of-sale computing systems. A processor-based computing system retrieves stored photographic and biographic information regarding the identified potential payees, and displays the retrieved photographic and biographic information for possible selection by a user of the mobile device. One or more payments from the user of the mobile device may be specified and initiated via the processor-based computing system to potential payees selected by the user, including for partial or full payment of a customer order of the user with a merchant associated with an identified point-of-sale computing system.





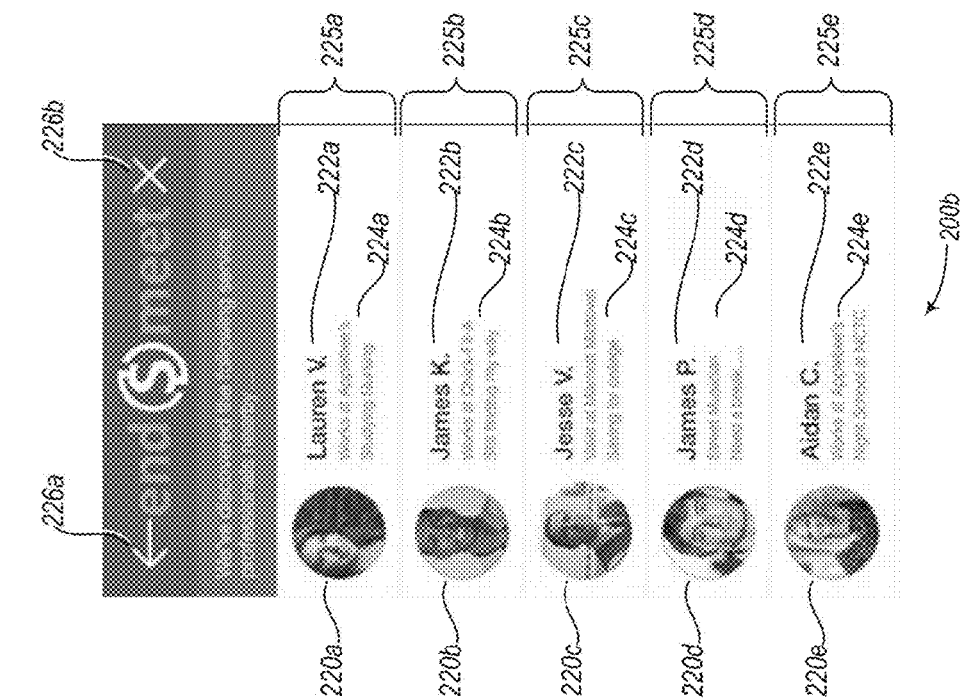


Fig. 2A

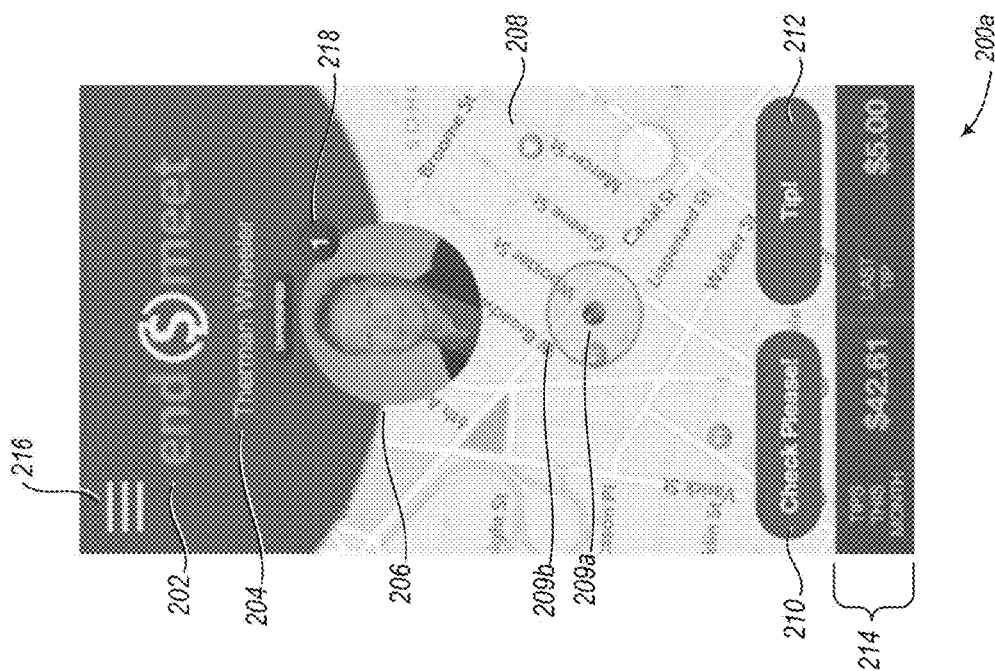


Fig. 2B

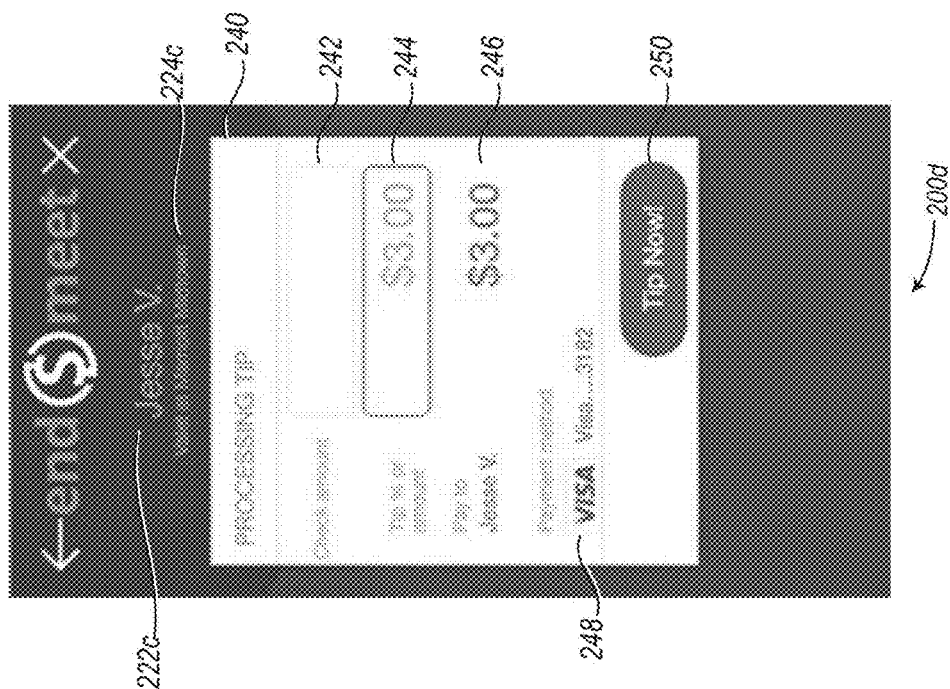


Fig. 2D

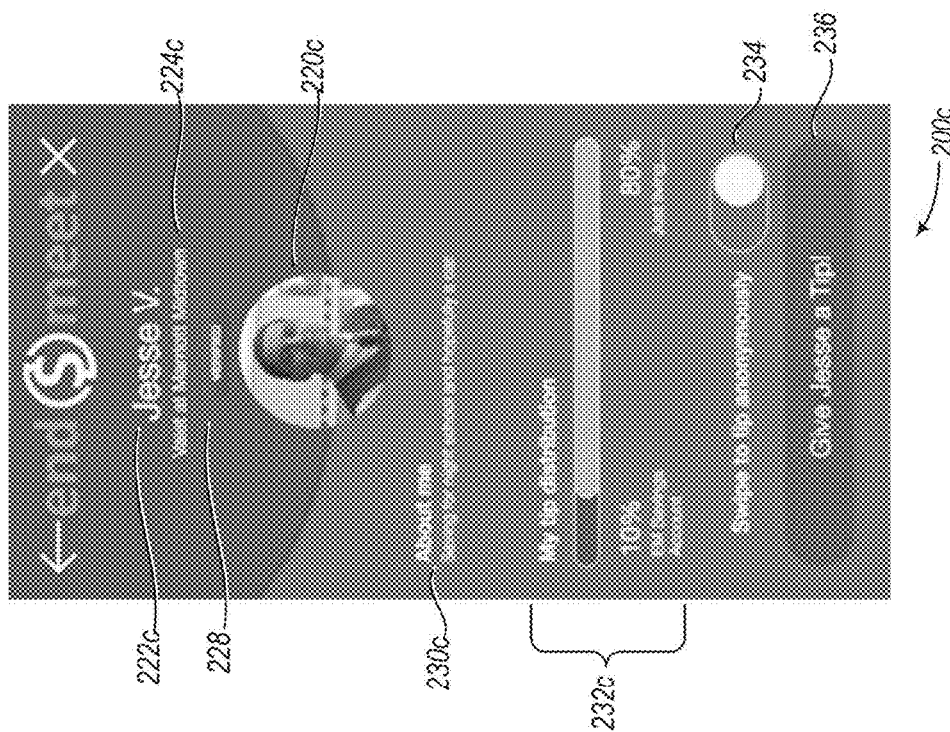


Fig. 2C

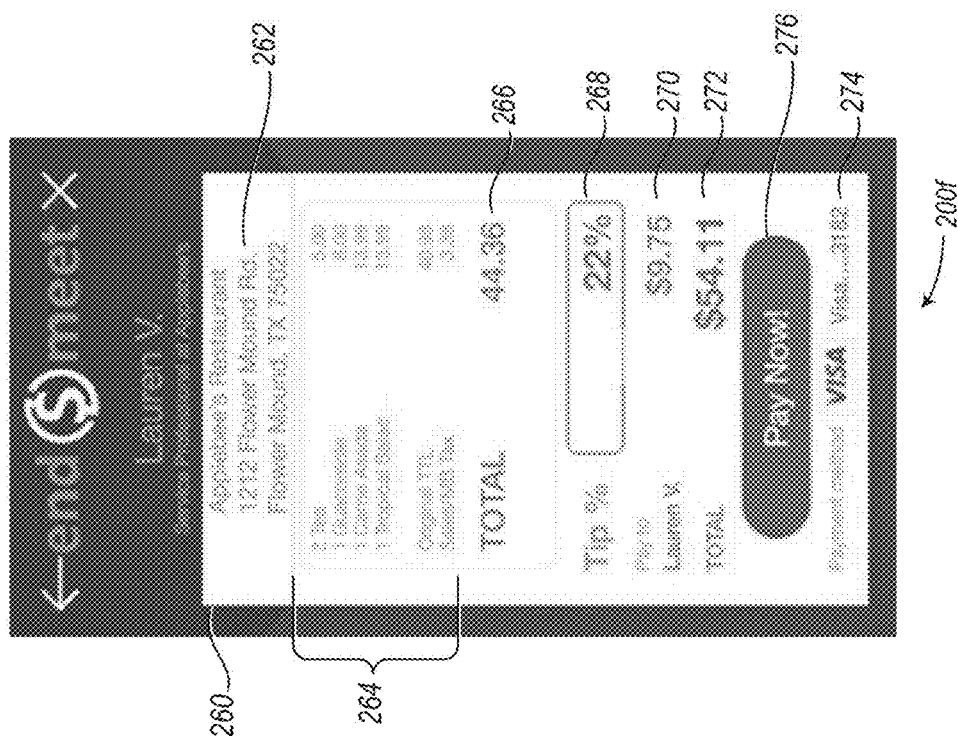


Fig. 2F

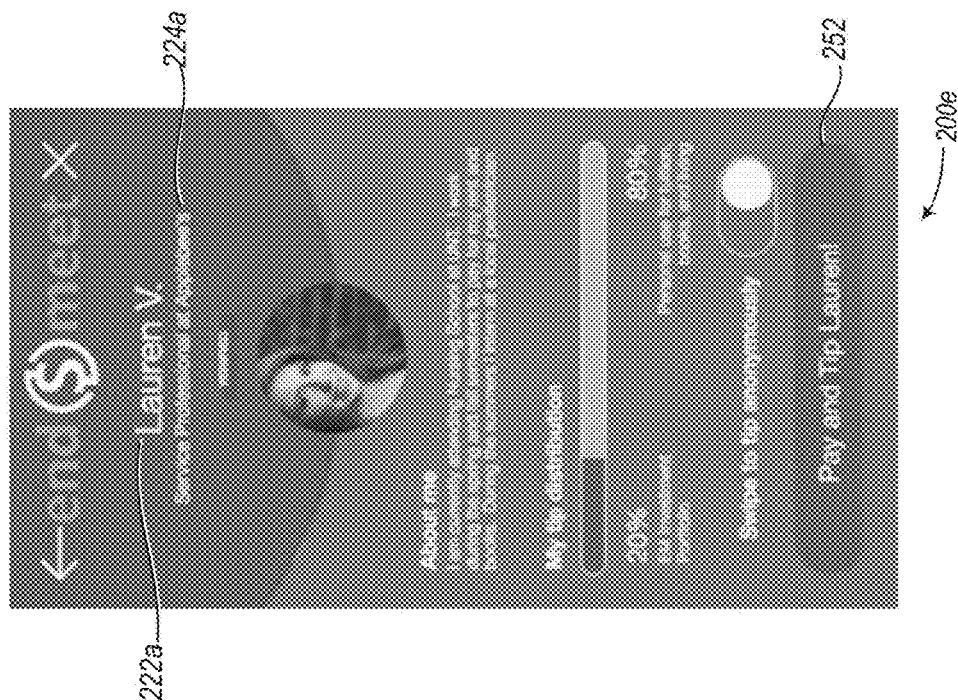


Fig. 2E



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