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Zheng

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(54) **METHOD AND SYSTEM FOR UPDATING BUSINESS CARDS**

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Related U.S. Application Data

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G06F 15/16 (2006.01)

G06Q 10/10 (2012.01)

H04L 12/58 (2006.01)

(52) **U.S. Cl.**

CPC **G06Q 10/107** (2013.01); **H04L 12/585** (2013.01)

USPC **709/206**; 709/205; 709/207; 709/222; 709/229; 709/217; 709/218; 709/219; 709/223; 709/225; 709/226; 709/245; 709/246; 707/E17.005; 707/E17.044; 707/10; 707/104; 707/200; 382/101; 382/112; 382/181; 382/182; 382/183; 382/188; 382/218; 382/219; 382/220; 382/221; 382/229; 382/305; 382/306; 382/309; 382/310; 382/311; 382/312; 382/313; 382/317; 382/318; 382/319; 382/321; 705/14; 705/26; 705/27

(58) **Field of Classification Search**

USPC 707/10, 104, 200; 709/222, 229, 709/205, 206, 207, 217, 218, 219, 223, 245, 709/246; 705/14, 26, 27; 382/101, 112, 181-183, 188, 220, 221, 229, 305, 306, 309-313, 317-319, 321

See application file for complete search history.

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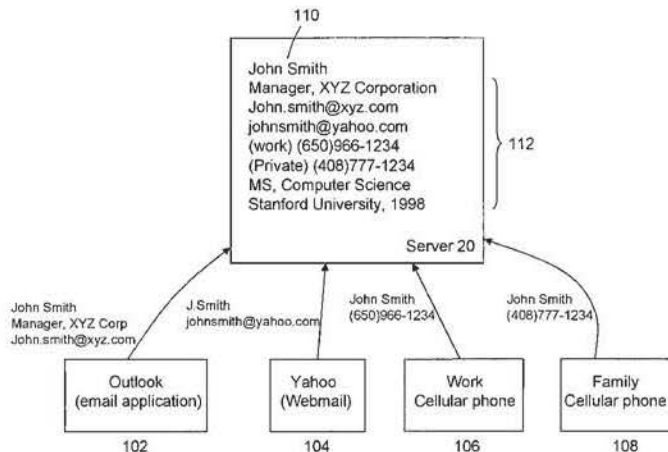
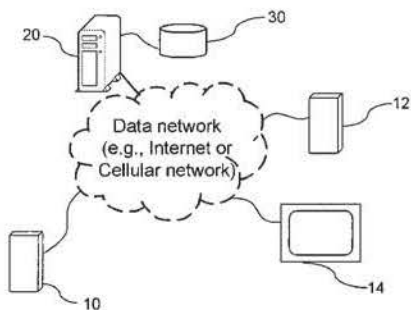
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(57) **ABSTRACT**

Techniques for capturing images of business cards, uploading the images to a designated computing device for processing and recognition are disclosed. A mechanism is provided to update extracted data from the images when there are any changes. Depending on implementation, there are a number of ways to capture images of business cards (e.g., via a phone camera, a PC camera, or a scanning device). A transmission means is provided to transport the images to the designated computing device for centralized management of integrated contact information for individual users. As a result, a user may access his/her updatable integrated contact information database anywhere anytime from a chosen device.

17 Claims, 10 Drawing Sheets



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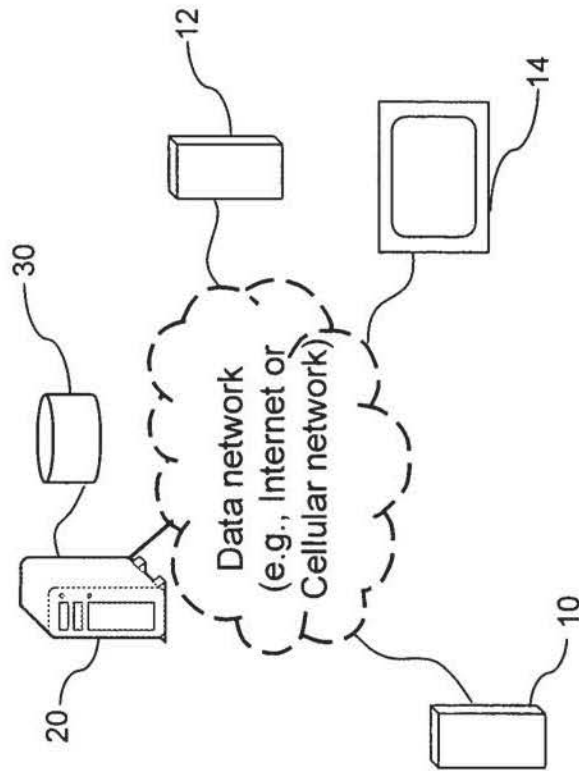


FIG. 1A

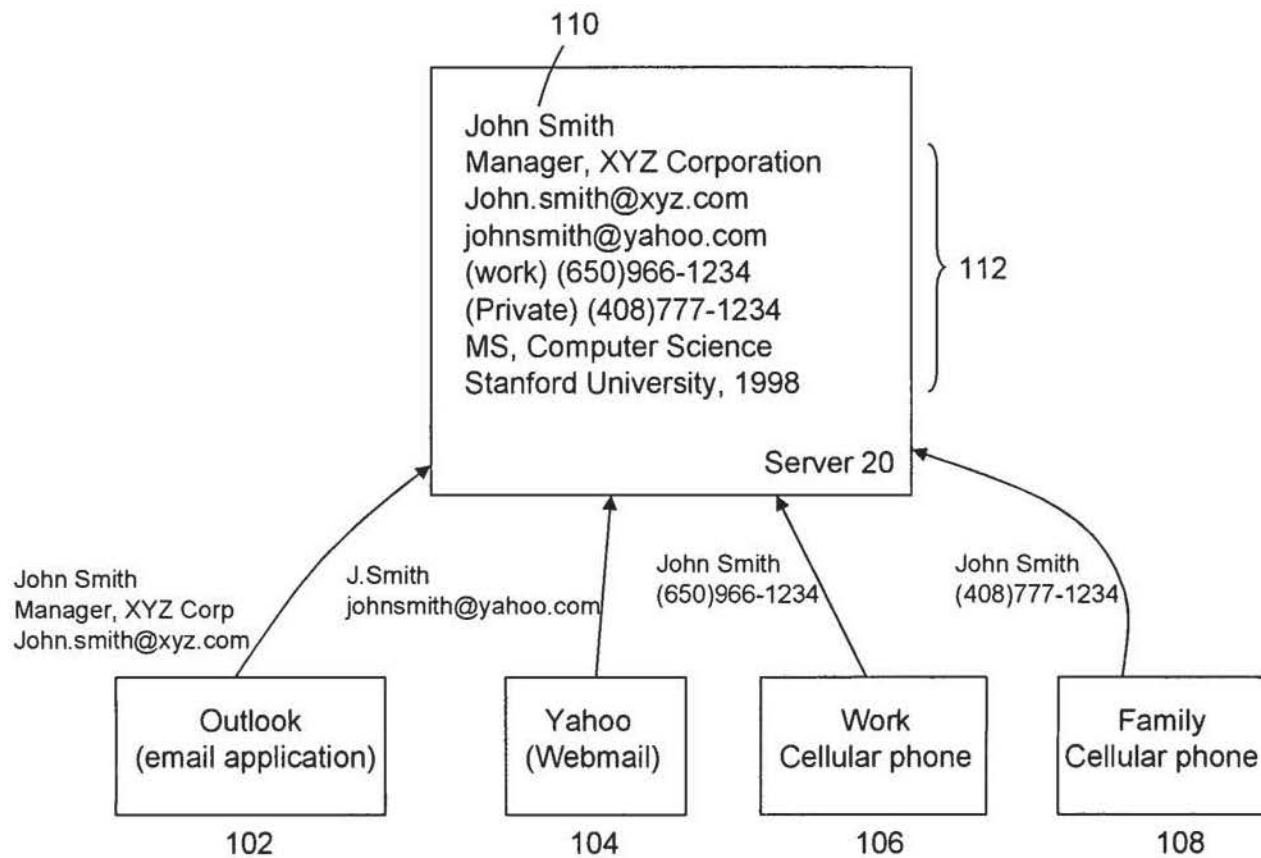


FIG. 1E

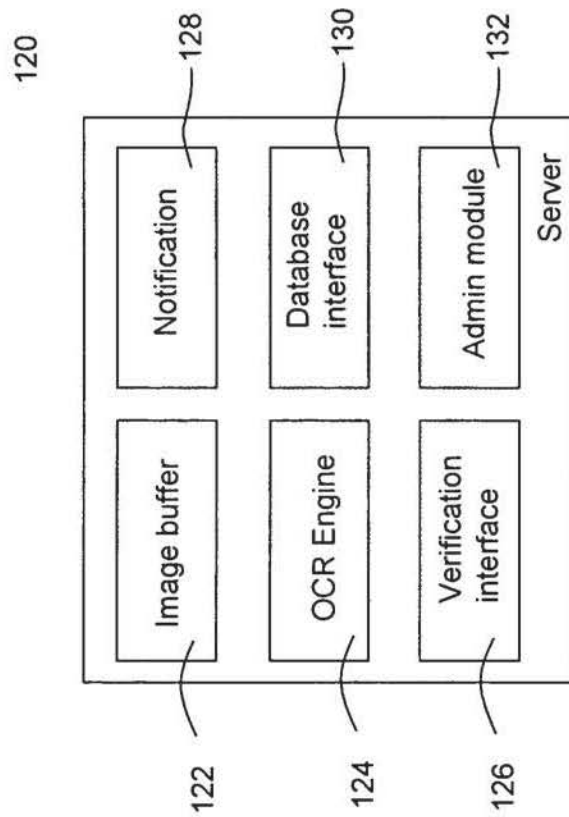


FIG. 1C

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