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DeJaco et al.

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(54) **SYSTEM AND METHOD FOR PREPARING AND SENDING AN ELECTRONIC MAIL COMMUNICATION USING A WIRELESS COMMUNICATIONS DEVICE**

(75) Inventors: **Andrew P. DeJaco**, San Diego, CA (US); **Charles S. Han**, San Diego, CA (US)

(73) Assignee: **Qualcomm Incorporated**, San Diego, CA (US)

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(52) **U.S. Cl.** **455/414**; 709/206; 709/207; 709/217

(58) **Field of Search** 455/414; 709/206, 709/217, 207

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Primary Examiner—William Cumming
Assistant Examiner—Alan T. Gantt
(74) *Attorney, Agent, or Firm*—Philip Wadsworth; Kent D. Baker; Donald C. Kordich

(57) **ABSTRACT**

A system and method for preparing and sending e-mail communications using a wireless communications device are disclosed. In one embodiment, input data comprising audio, image, and/or video data is encoded and transmitted to a cellular network. An integrated e-mail processor connected to the cellular network processes the coded data into a composite e-mail message and forwards the message to a server. The server then forwards the composite e-mail message to the indicated recipient(s). In another embodiment, the wireless communications device processes the coded data into a composite e-mail message and forwards it to a server via a cellular network. In either embodiment, the server may be dedicated to the cellular network. The invention thus enables users of handheld wireless communications devices, users of other devices lacking typing keyboards, or users presently unable to use a typing keyboard to prepare and send e-mail messages.

32 Claims, 12 Drawing Sheets

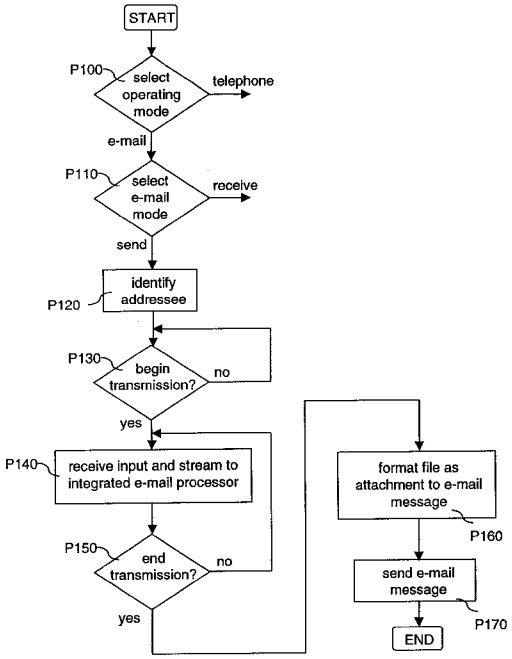

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FIG. 1

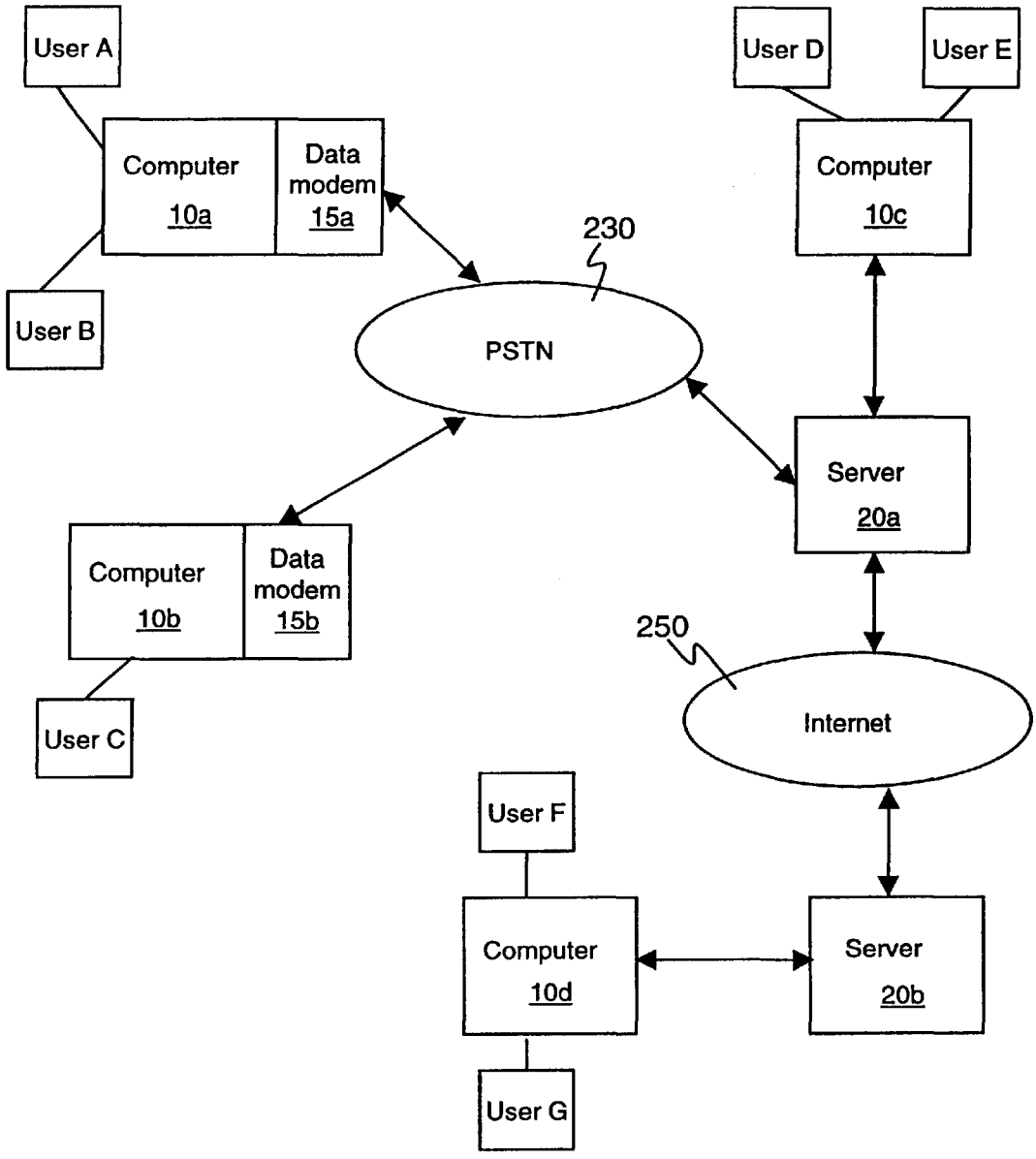

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FIG. 2A

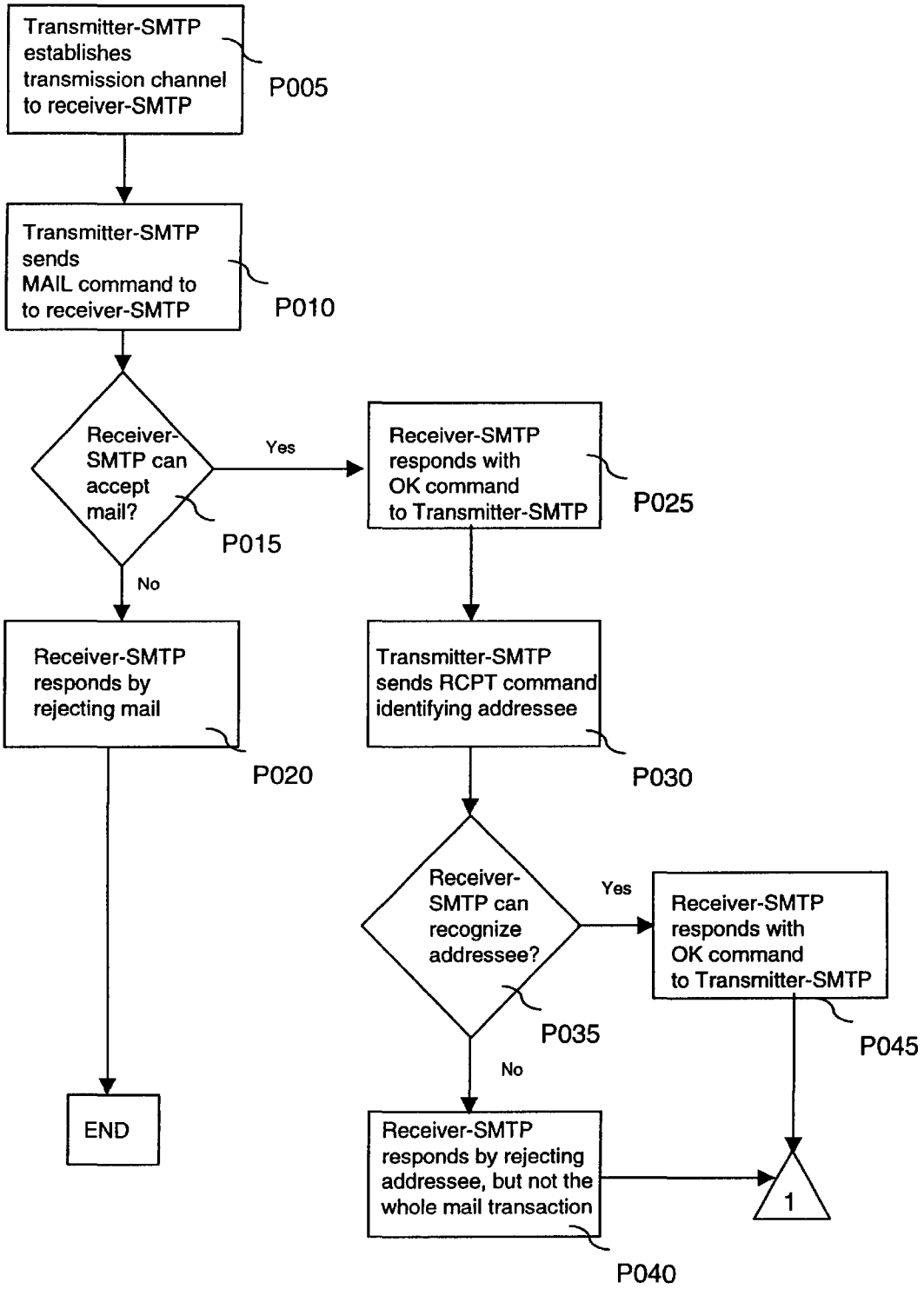

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FIG. 2B

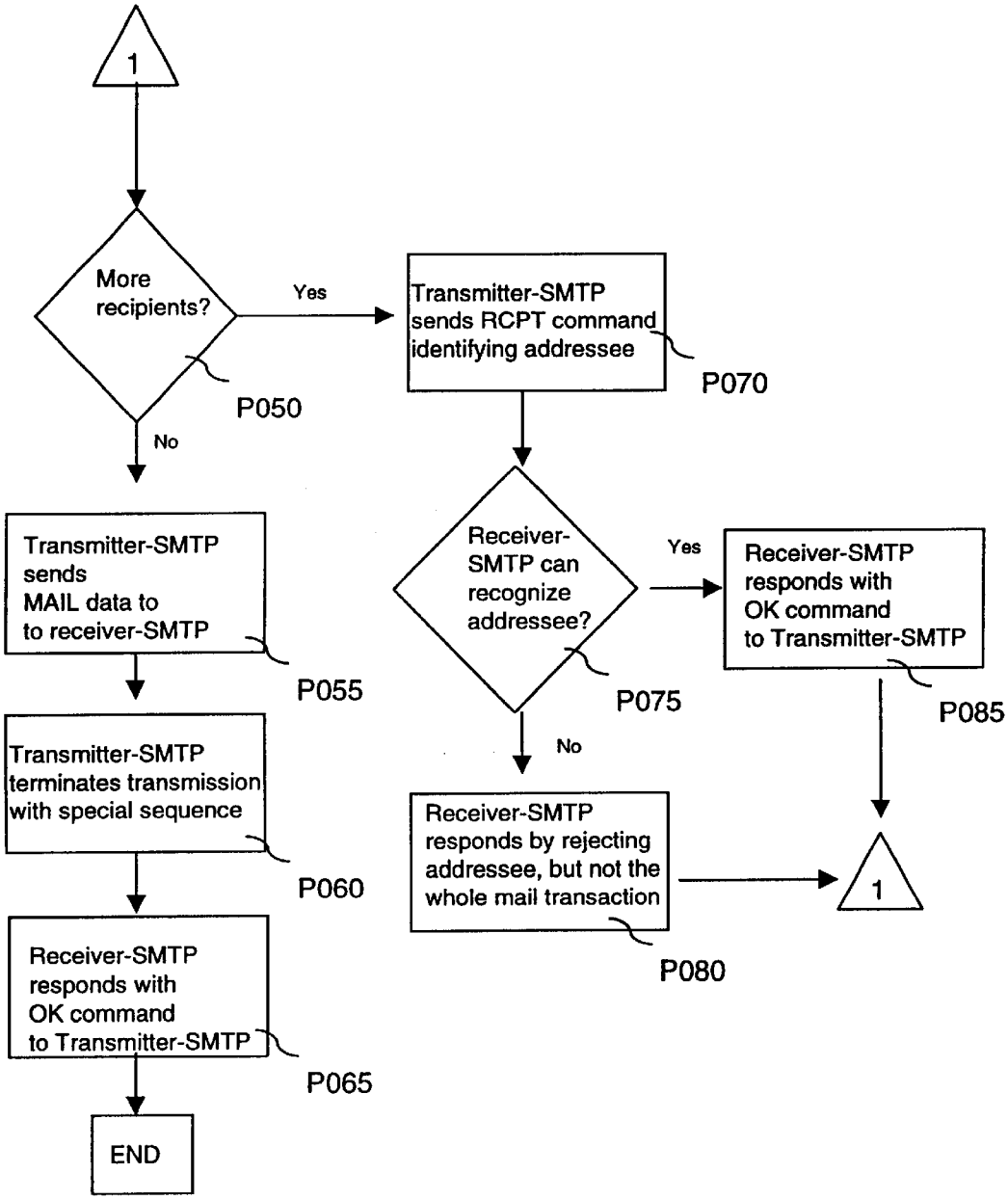

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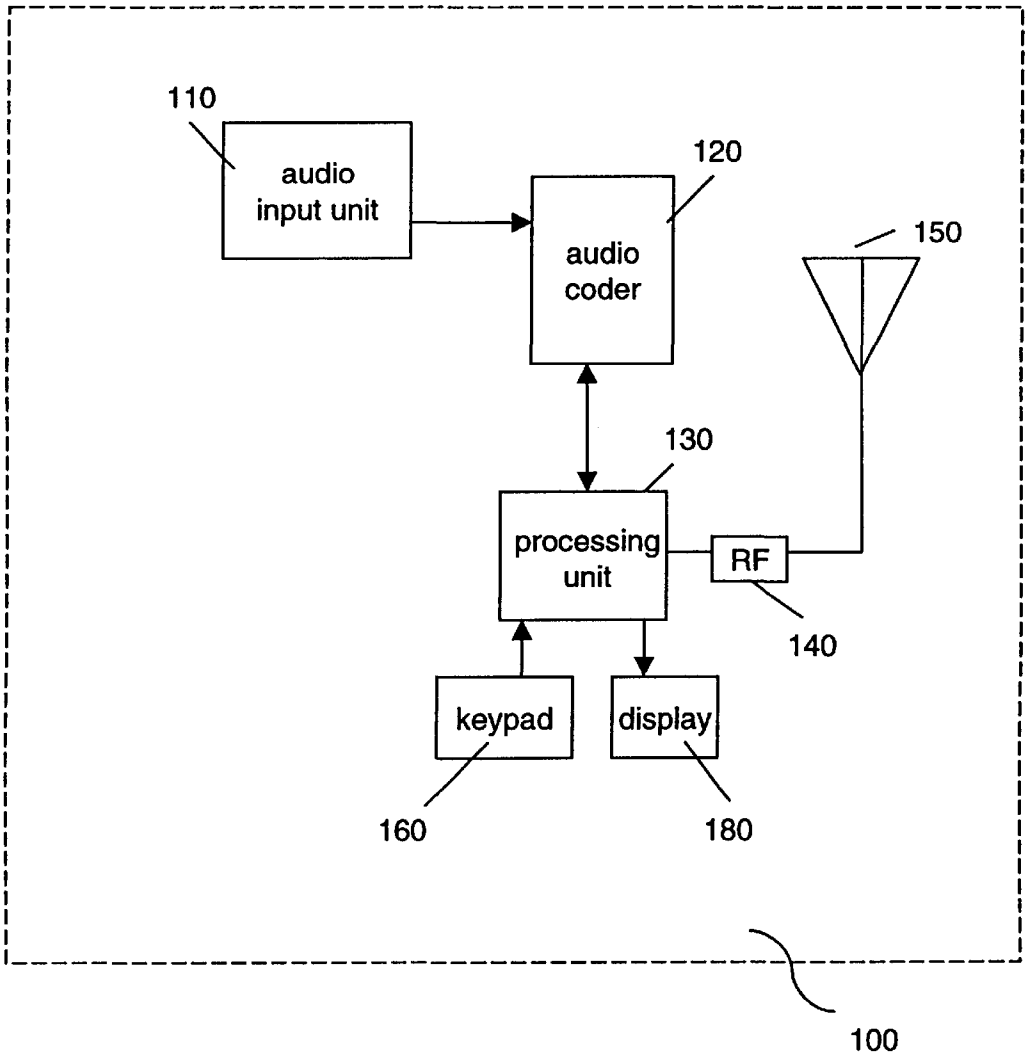
FIG. 3



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