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GOLDSTEIN(10) **Pub. No.: US 2008/0031475 A1**(43) **Pub. Date: Feb. 7, 2008**(54) **PERSONAL AUDIO ASSISTANT DEVICE
AND METHOD****Publication Classification**(75) Inventor: **Steven Wayne GOLDSTEIN**, Delray
Beach, FL (US)(51) **Int. Cl.****H04M 1/05** (2006.01)(52) **U.S. Cl.** **381/151; 455/41.2**

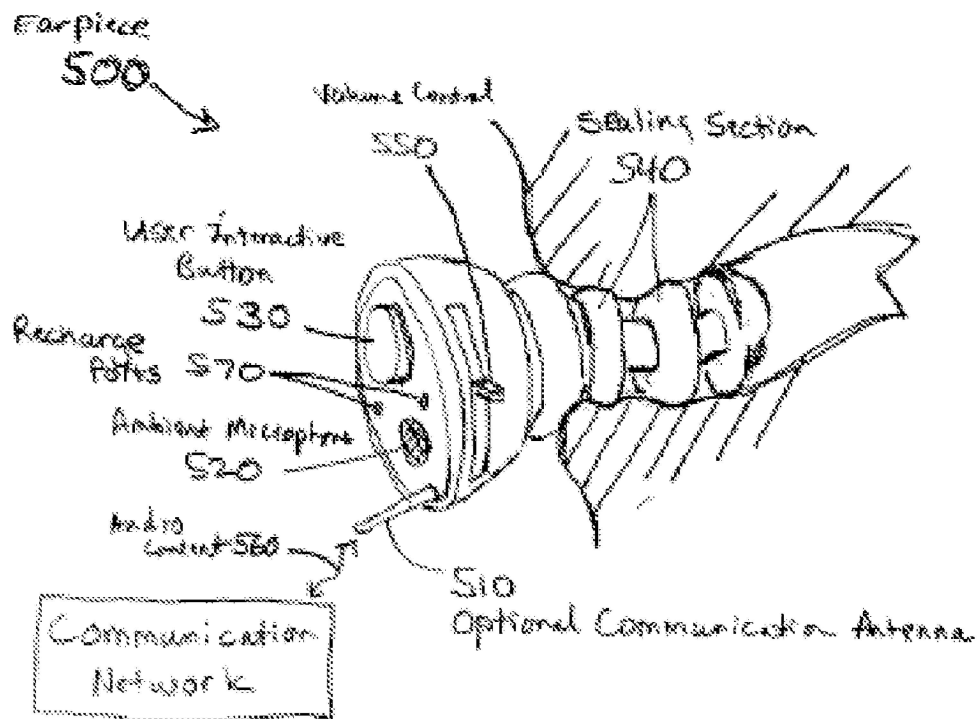
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ABSTRACT(73) Assignee: **Personics Holdings Inc.**, Boca Raton, FL(21) Appl. No.: **11/774,965**(22) Filed: **Jul. 9, 2007****Related U.S. Application Data**(60) Provisional application No. 60/806,769, filed on Jul.
8, 2006.

At least one exemplary embodiment is directed to an ear-piece comprising: an ambient microphone; an ear canal microphone; an ear canal receiver; a sealing section; a logic circuit; a communication module; a memory storage unit; and a user interaction element, where the user interaction element is configured to send a play command to the logic circuit when activated by a user where the logic circuit reads registration parameters stored on the memory storage unit and sends audio content to the ear canal receiver according to the registration parameters.



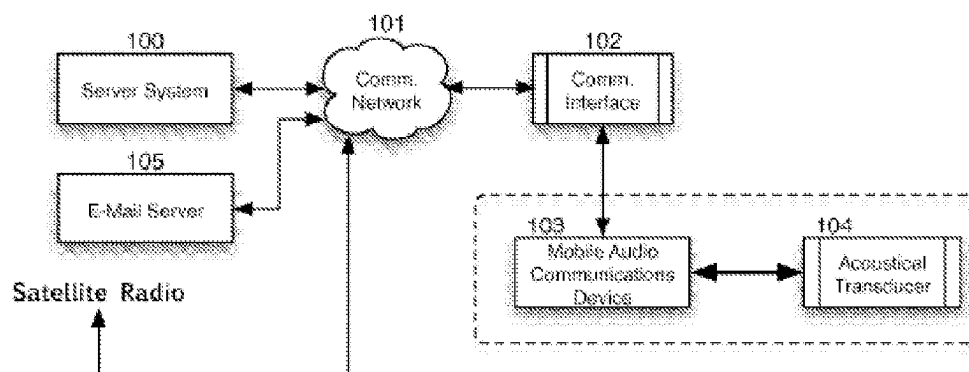


Fig. 1

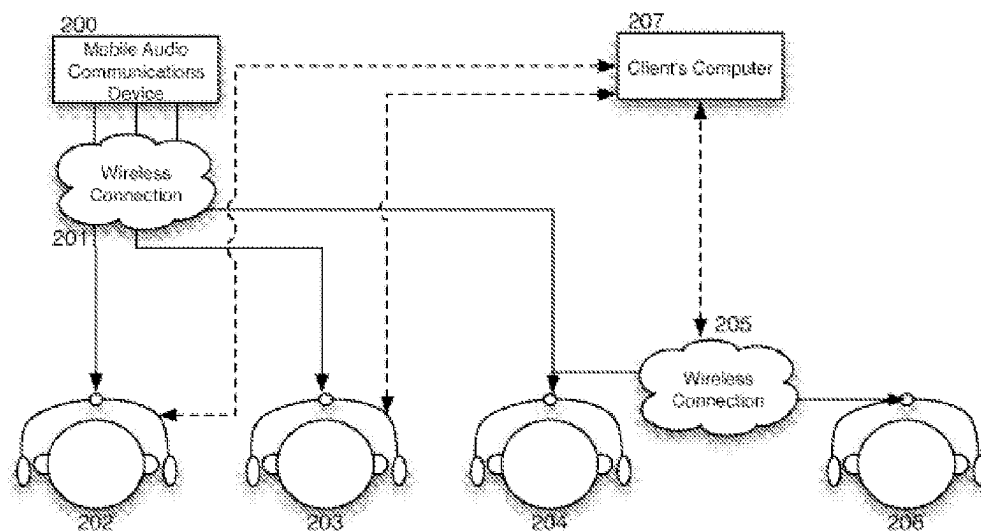


Fig. 2

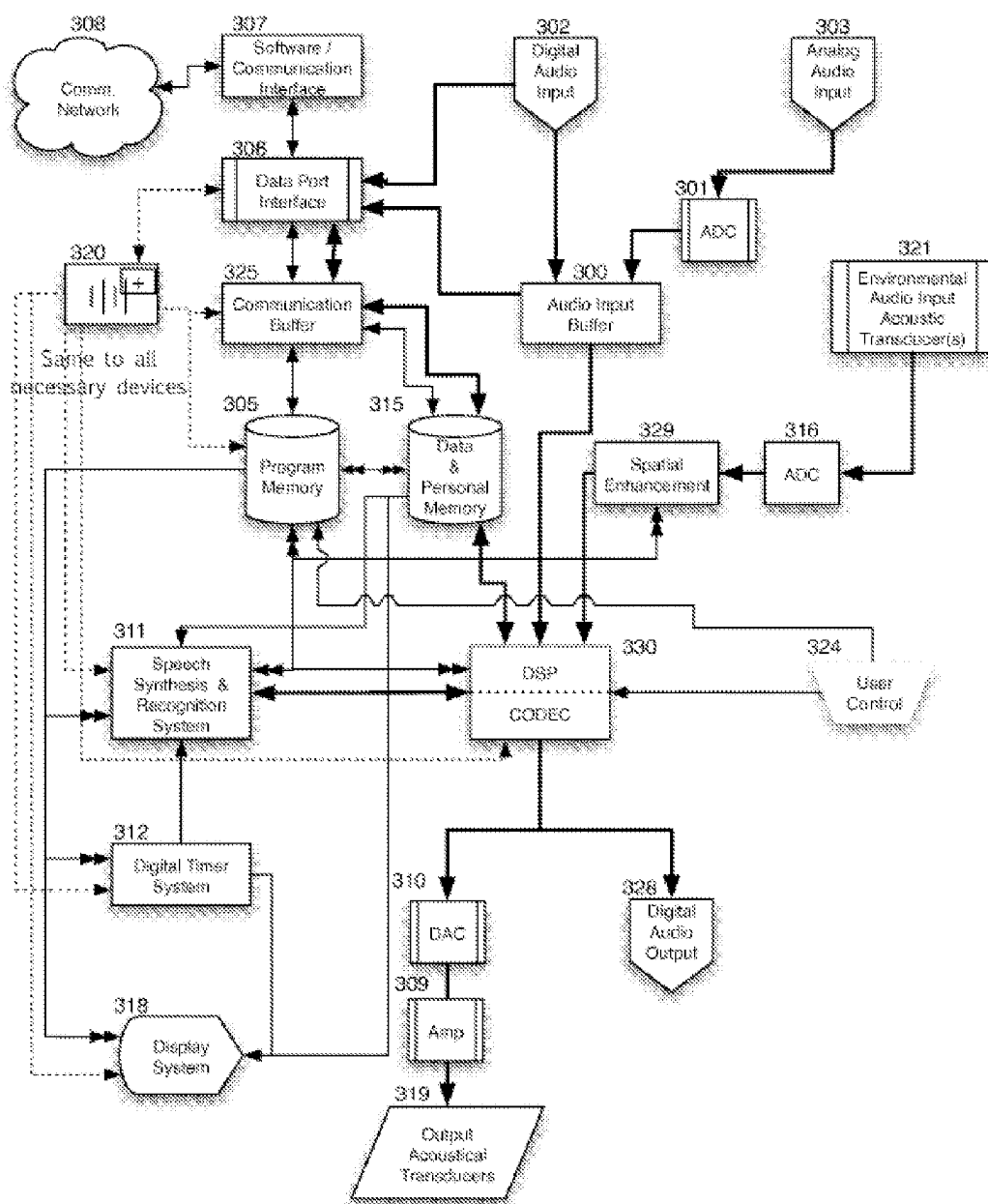


Fig. 3

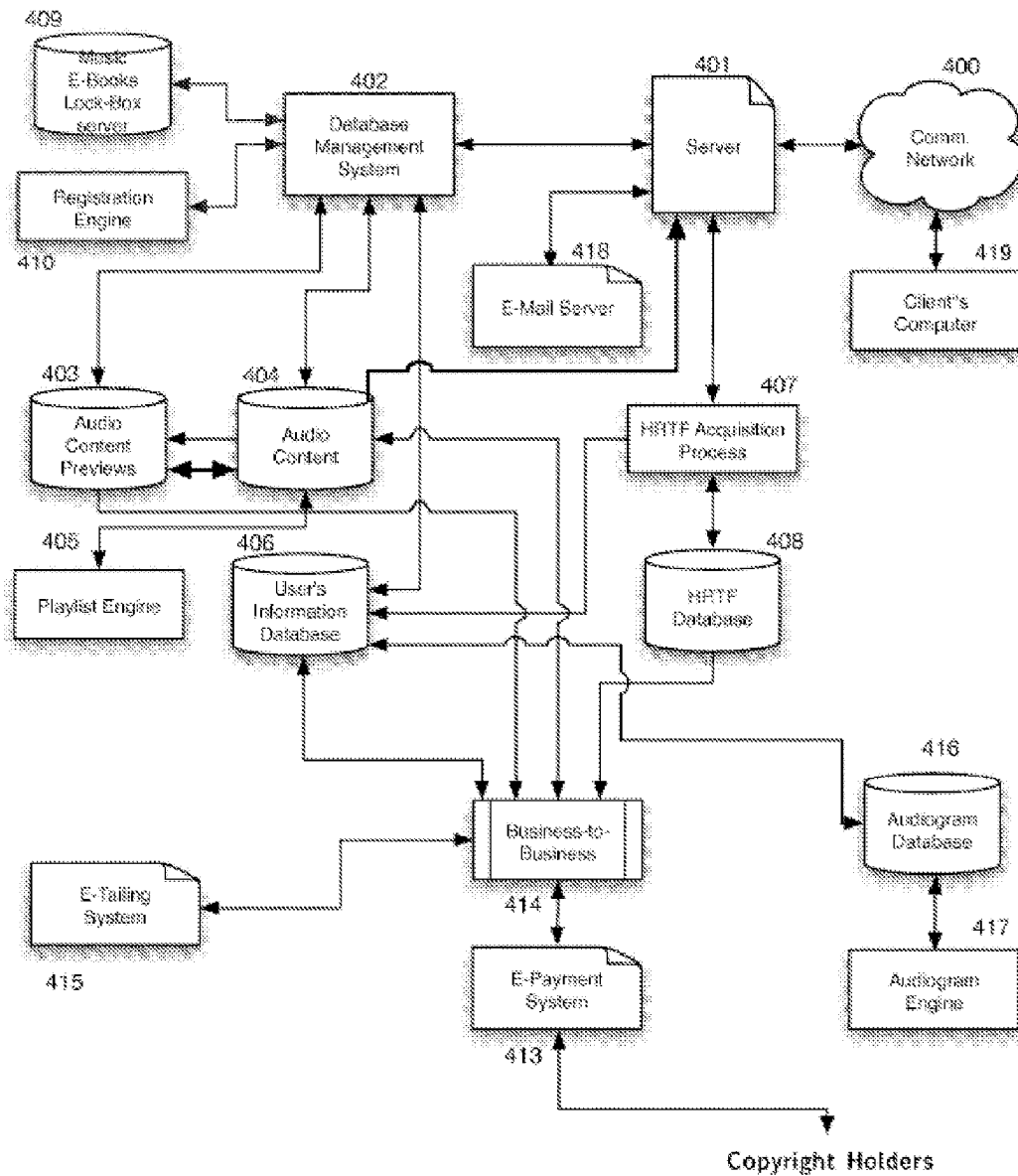


Fig. 4

Fig. 5A

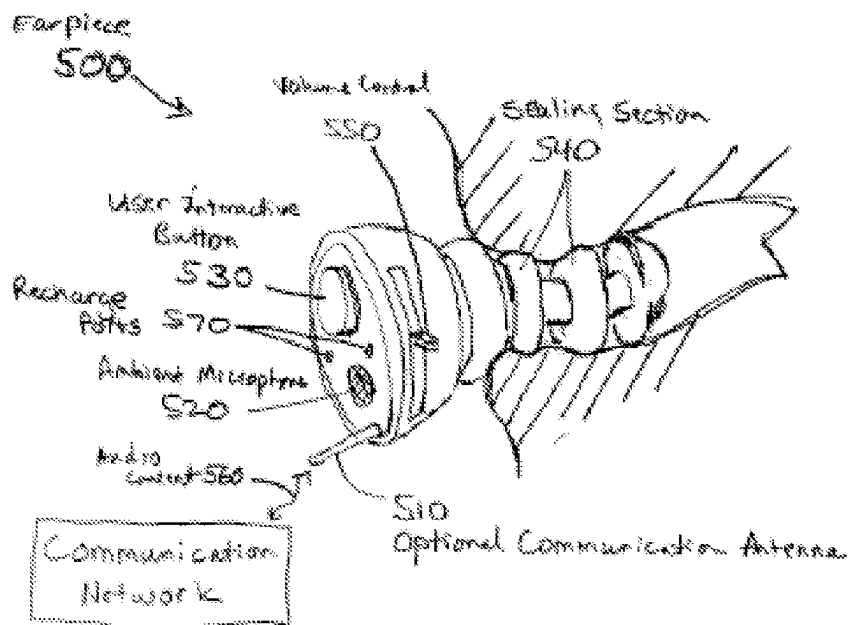
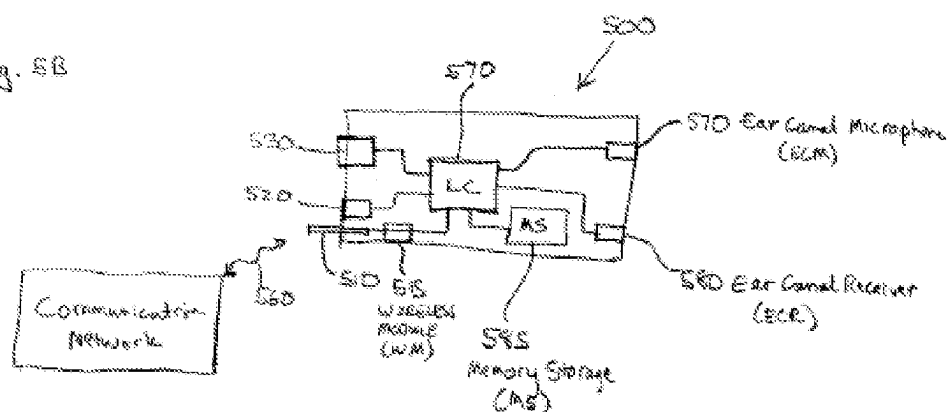


Fig. 5B



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