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(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2005/0037818 A1**
Seshadri et al. (43) **Pub. Date: Feb. 17, 2005**(54) **PROVIDING A UNIVERSAL WIRELESS HEADSET****Publication Classification**(51) **Int. Cl.⁷** **H04Q 7/20**(52) **U.S. Cl.** **455/569.1; 455/575.2; 455/41.2**(76) Inventors: **Nambirajan Seshadri**, Irvine, CA (US); **James D. Bennett**, San Clemente, CA (US)

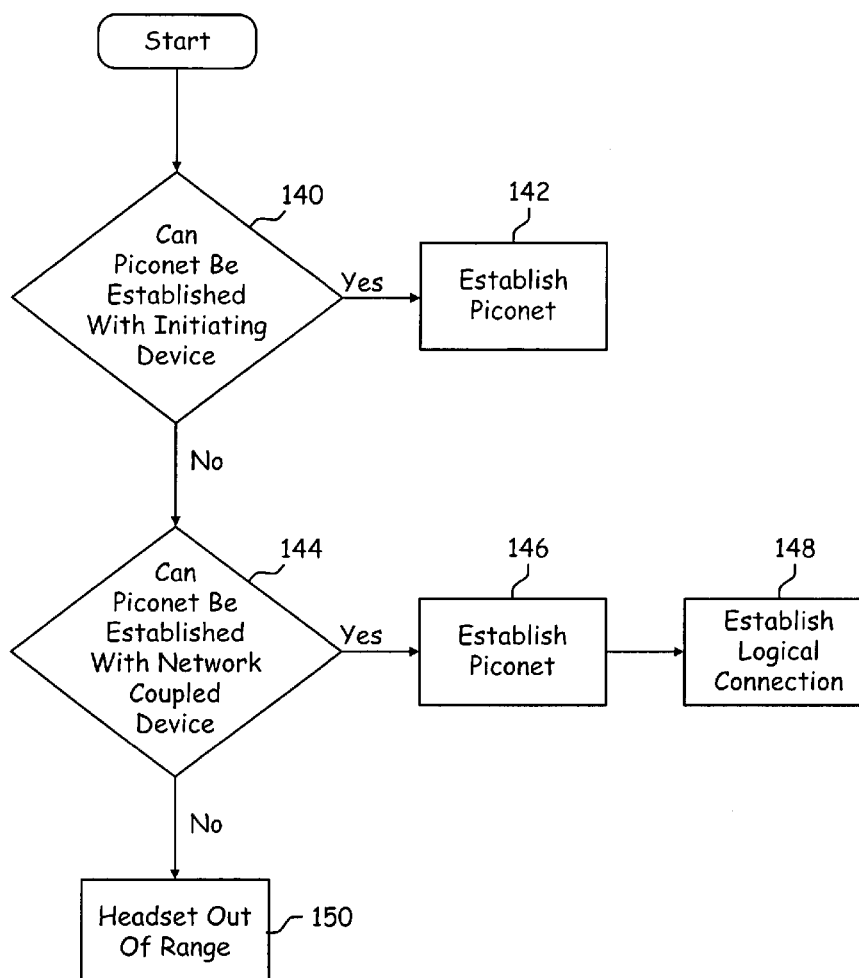
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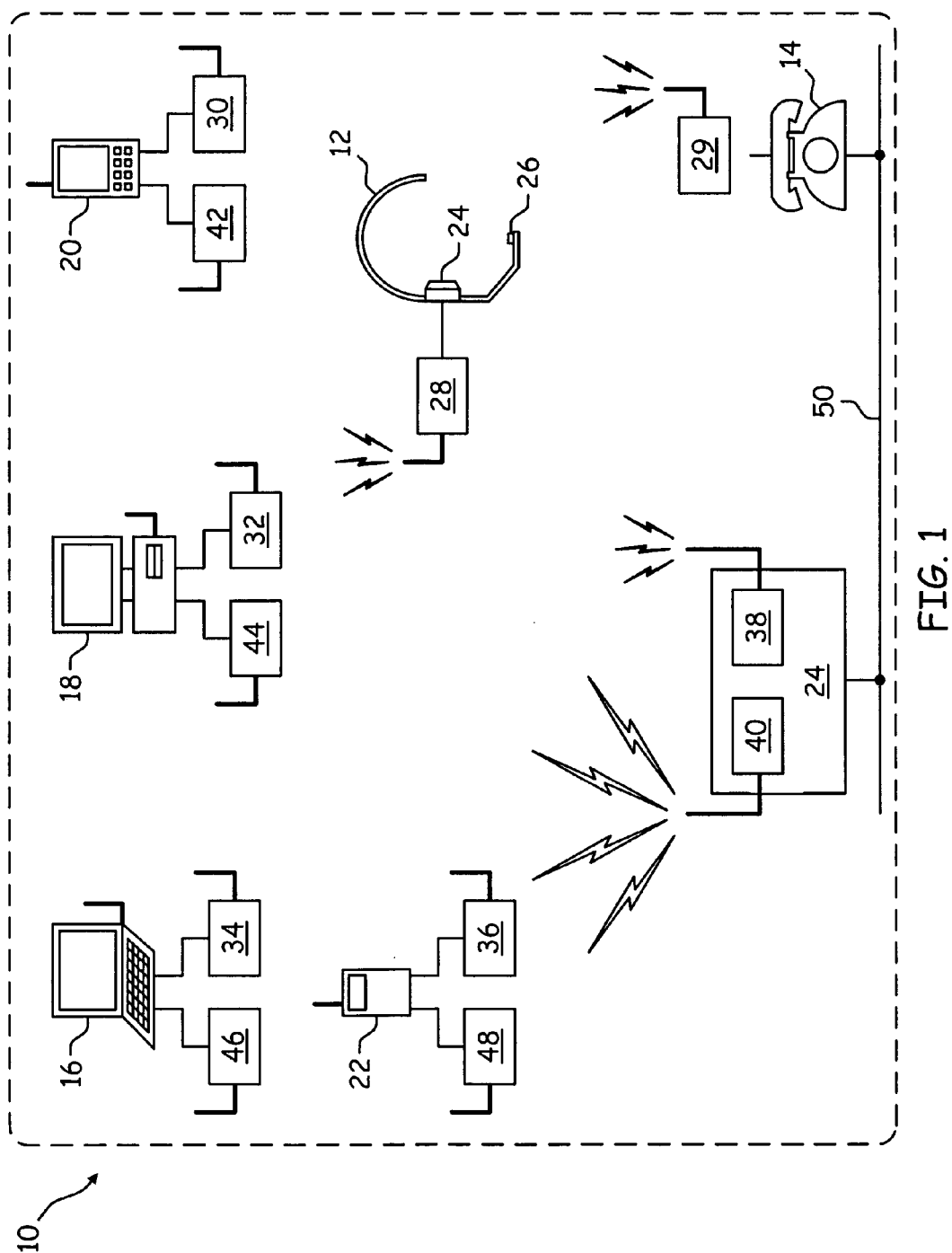
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AUSTIN, TX 78716-0727 (US)(57) **ABSTRACT**

Providing of a universal wireless headset begins for an incoming call by determining whether a piconet can be established between an initiating device and the wireless headset. If a piconet cannot be established, the processing continues by determining whether the headset can establish a piconet with a device coupled to a network. The network may be a local area network, which includes wireless devices and/or wired devices. When the wireless headset can establish the piconet with a device coupled to the network, the piconet is established. Once the piconet is established, the processing continues by establishing a logical connection between the initiating device and the device coupled to the network. As such, the incoming communication is supported via the logical connection and the piconet.

(21) Appl. No.: **10/856,430**(22) Filed: **May 28, 2004****Related U.S. Application Data**

(60) Provisional application No. 60/473,967, filed on May 28, 2003.





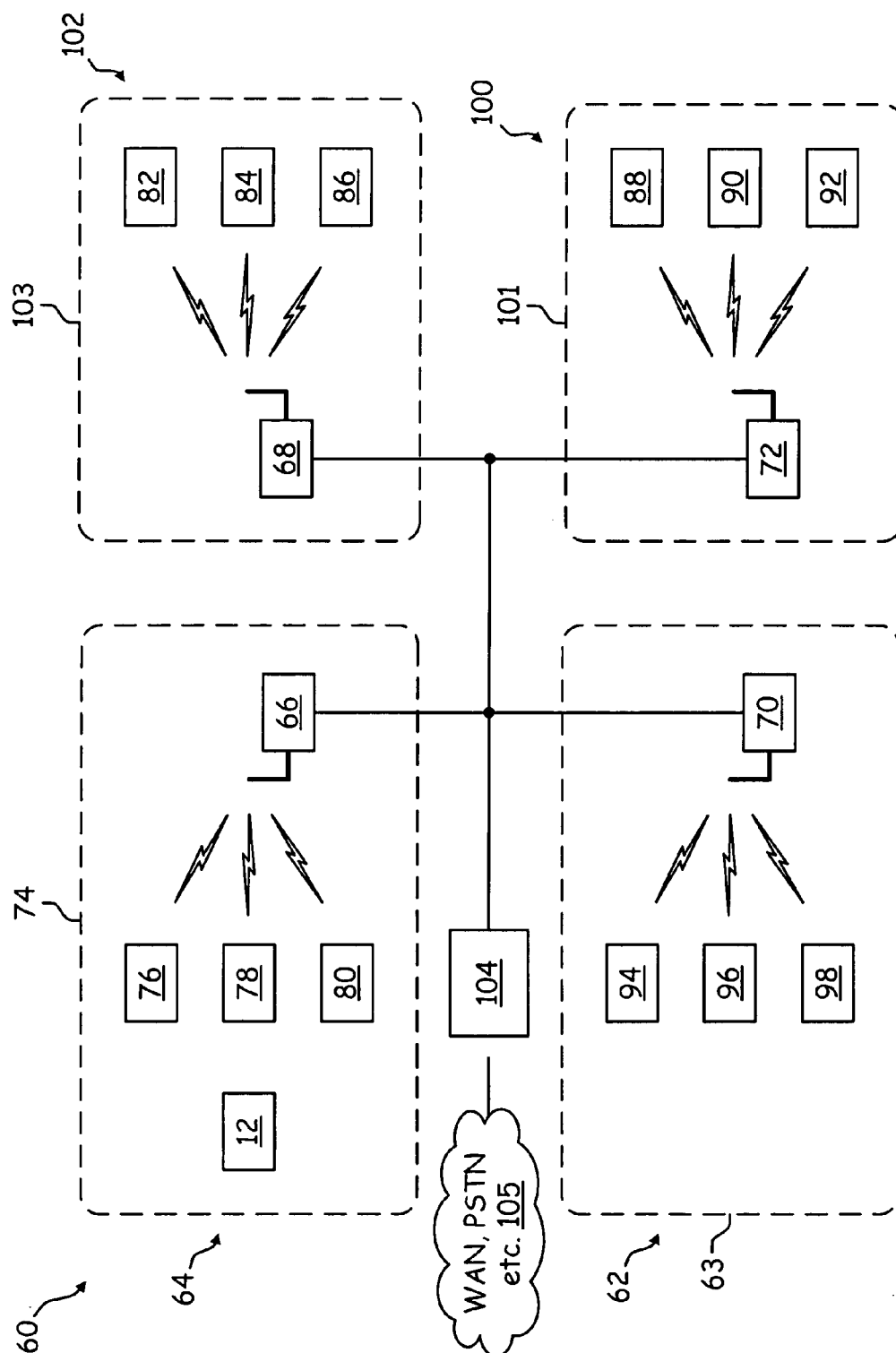


FIG. 2

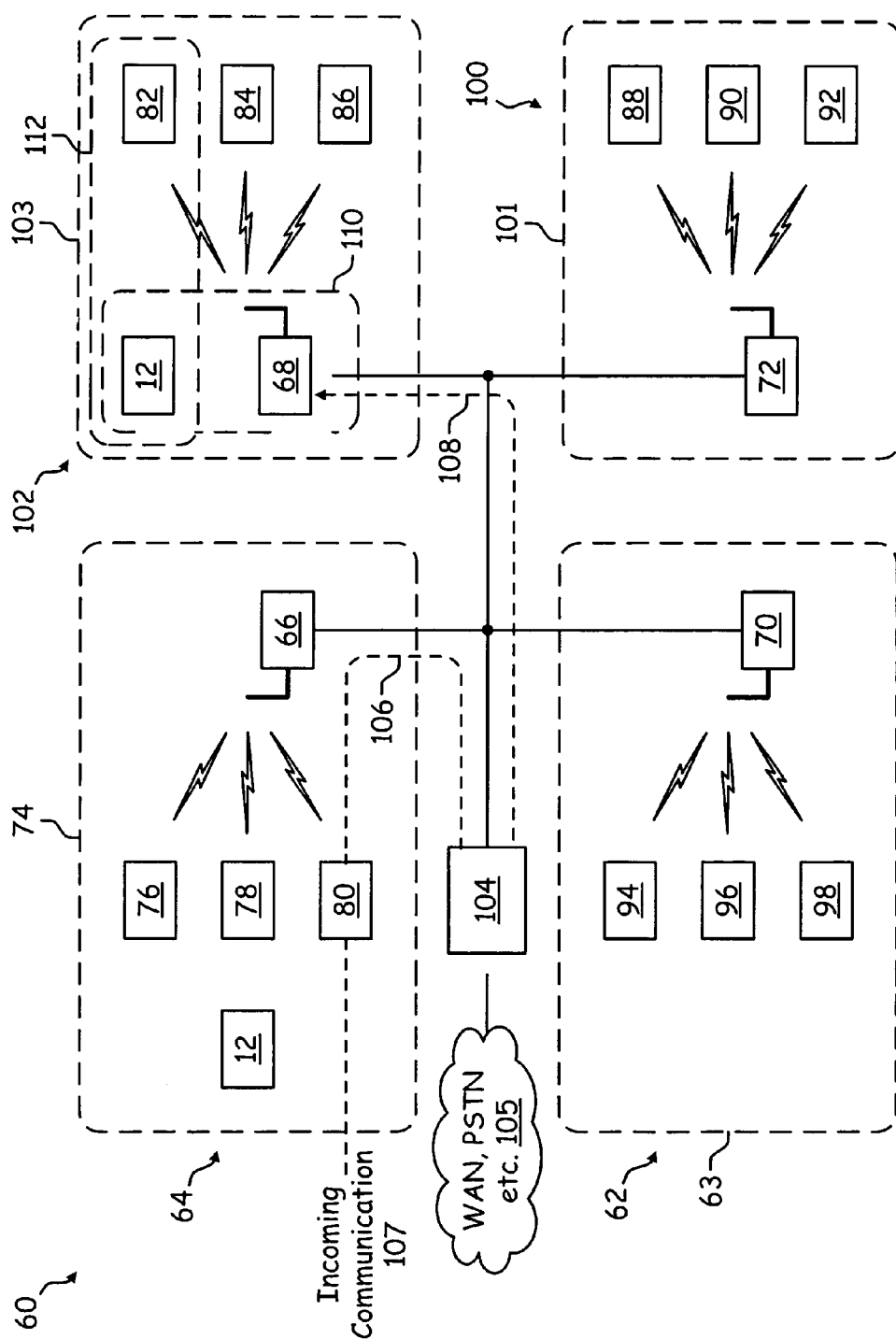


FIG. 3

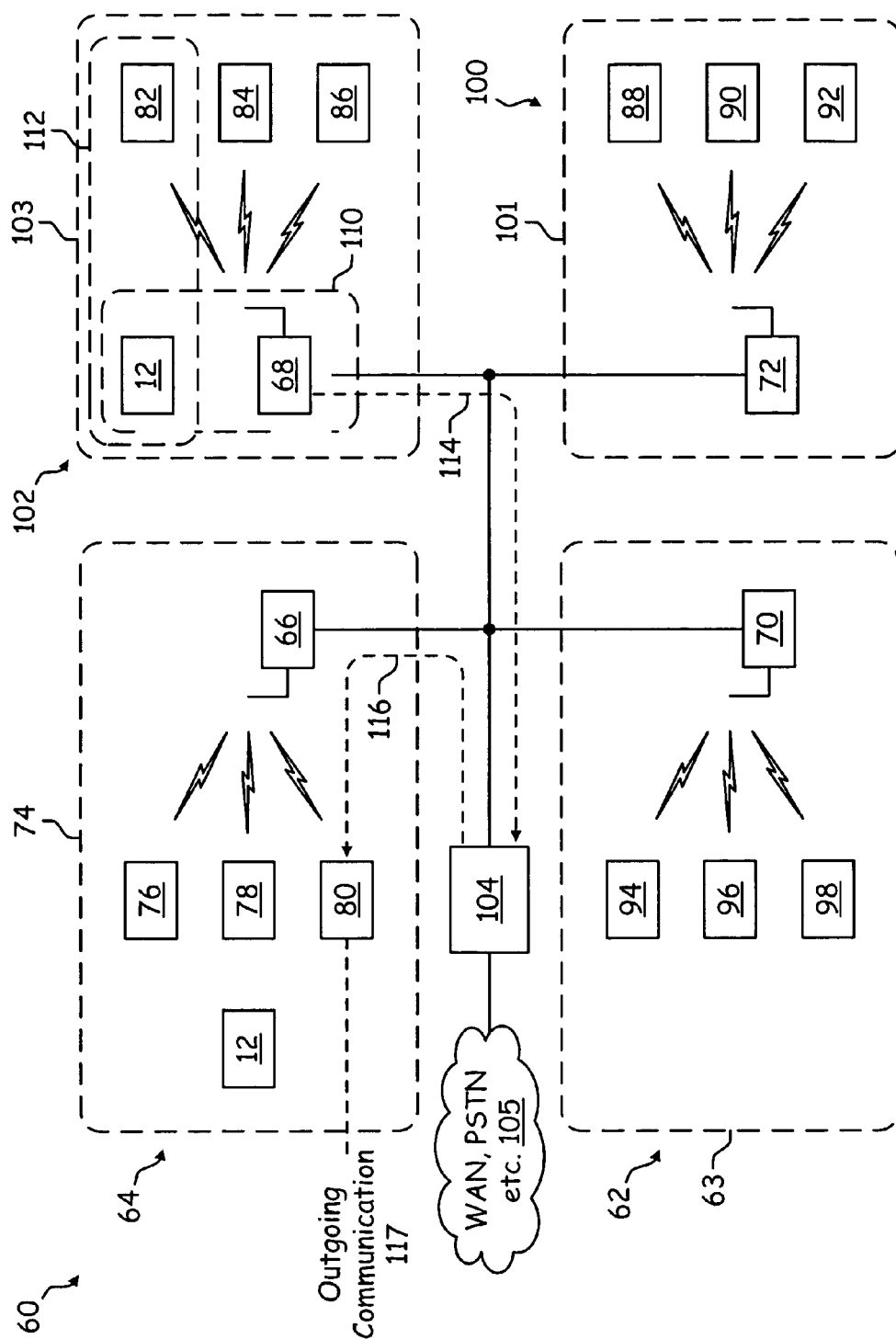


FIG. 4

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