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**United States Patent** [19]  
**Buchholz et al.**

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[45] **Date of Patent:** **Jul. 11, 2000**

- [54] **METHOD AND APPARATUS IN A WIRELESS COMMUNICATION SYSTEM FOR CONTROLLING A DISPLAY OF TEMPLATE DATA BY A PORTABLE SUBSCRIBER UNIT**  
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[21] Appl. No.: **09/102,957**

[22] Filed: **Jun. 23, 1998**

[51] Int. Cl.<sup>7</sup> ..... **G09G 5/00**

[52] U.S. Cl. .... **370/310; 455/418; 455/517; 455/575**

[58] **Field of Search** ..... **370/310, 328; 455/517, 418, 419, 420, 425, 550, 575, 561**

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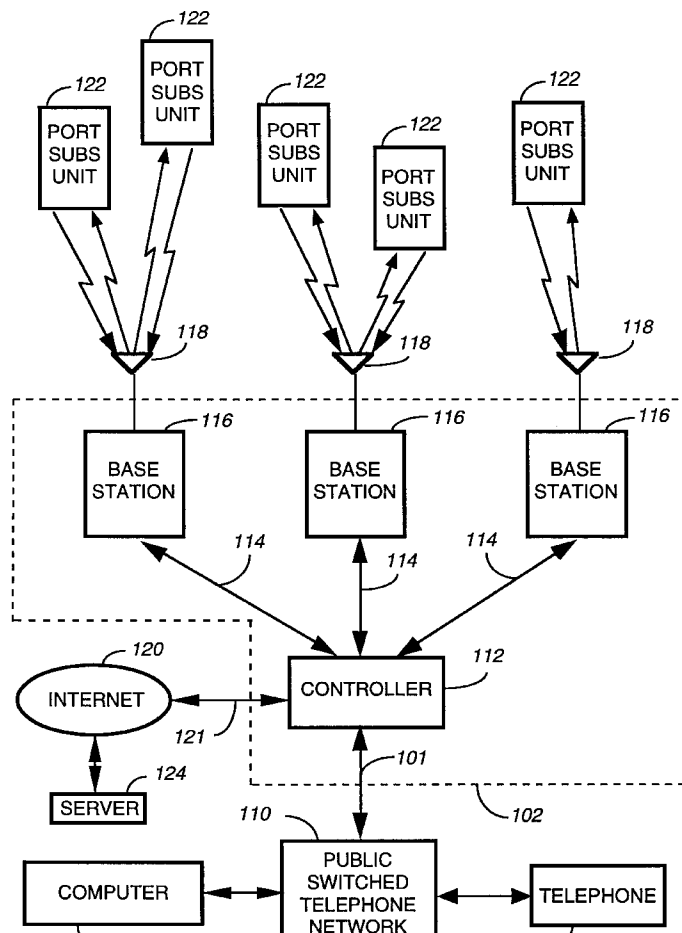
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*Attorney, Agent, or Firm*—R. Louis Breeden

[57] **ABSTRACT**

A pack (209) is programmed (402) into a portable subscriber unit (122), the pack including a bundle of templates for formatting template data received for display on at least one page. A server (124) then transmits (404) the template data through the wireless communication system. The portable subscriber unit receives (406) the template data and displays (408) the template data in accordance with the pack.

**17 Claims, 4 Drawing Sheets**



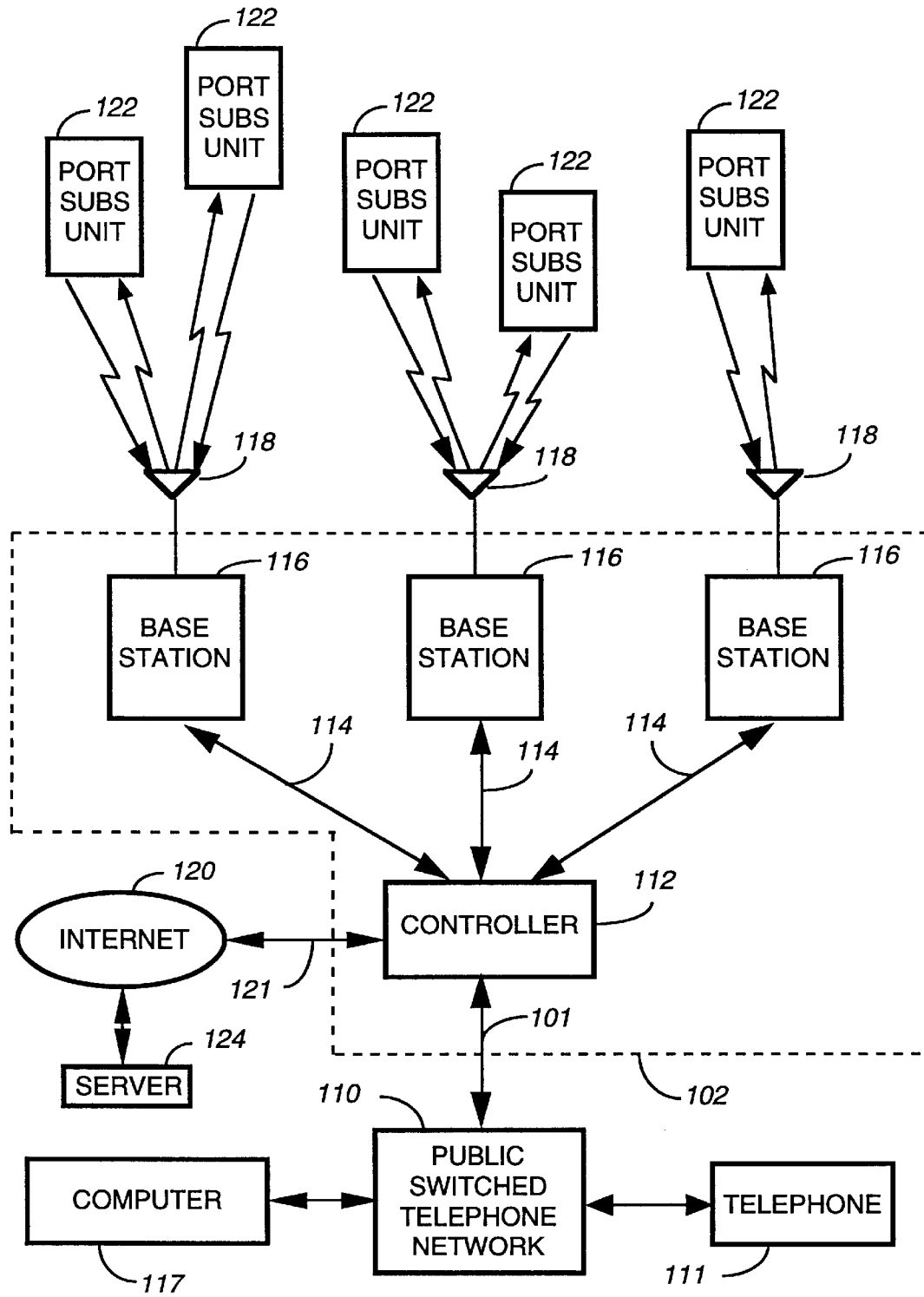
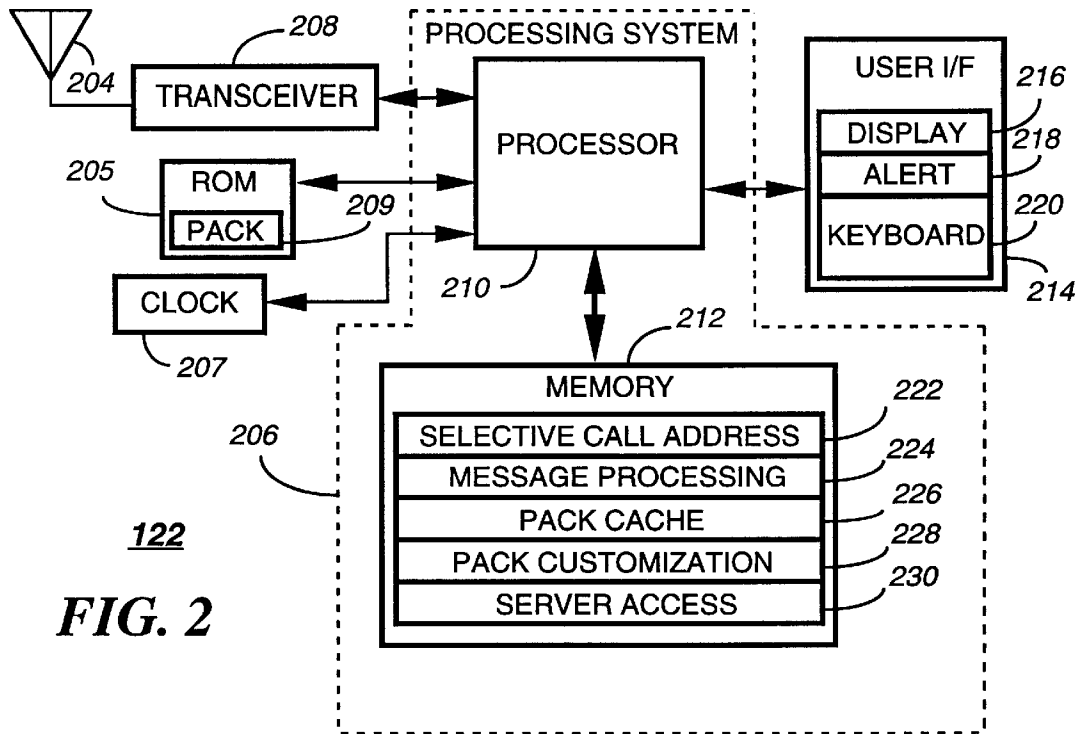
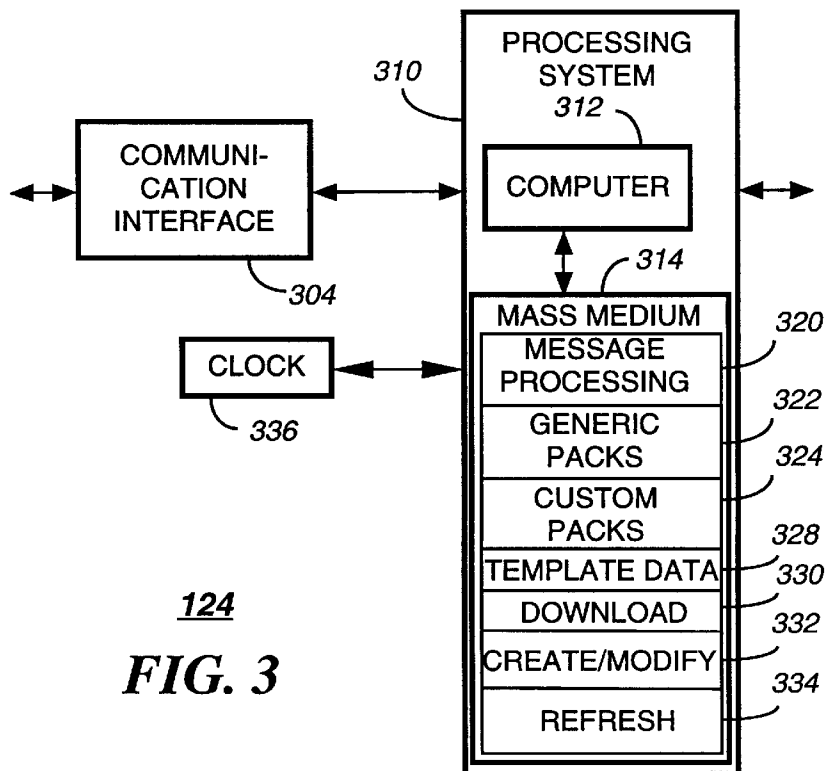


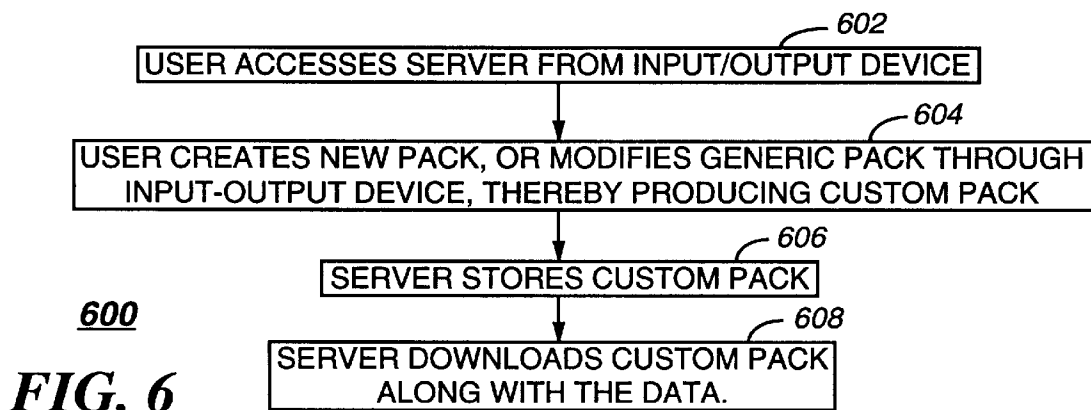
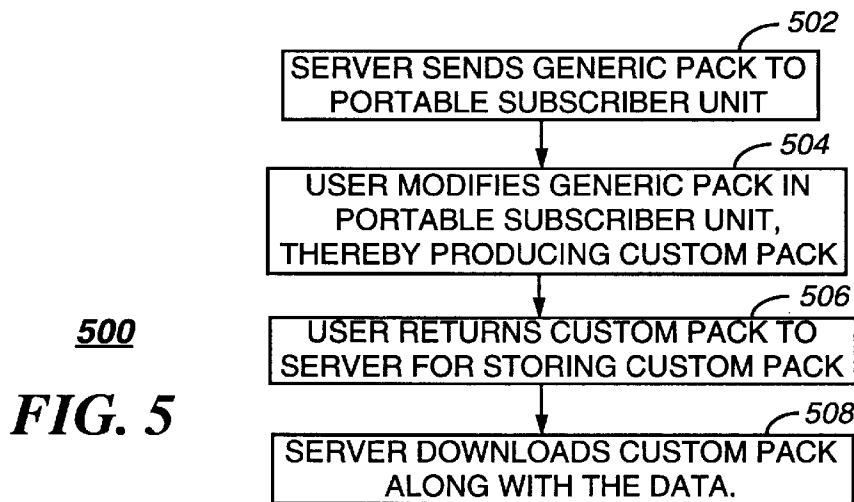
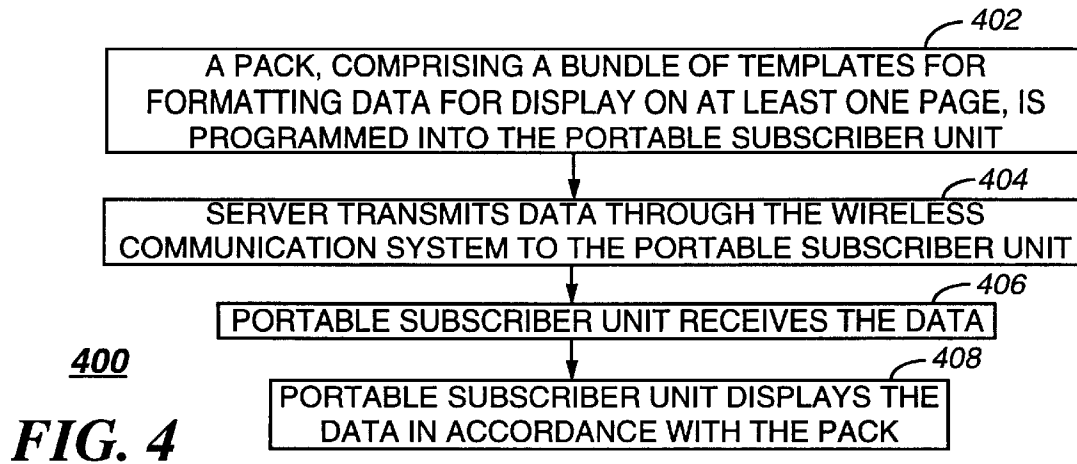
FIG. 1

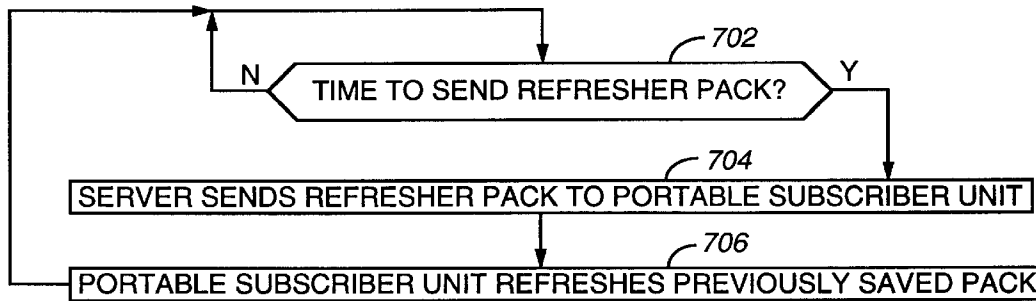


**122**  
**FIG. 2**



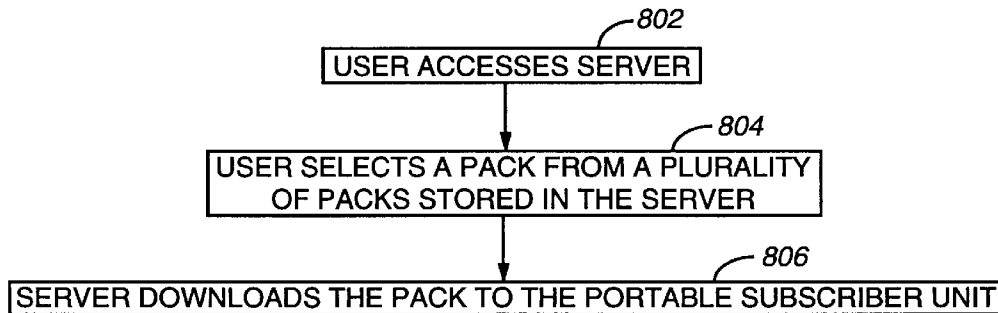
**124**  
**FIG. 3**





700

**FIG. 7**



800

**FIG. 8**

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