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

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[54] **METHODS AND APPARATUSES FOR DISTRIBUTING A COLLECTION OF DIGITAL MEDIA OVER A NETWORK WITH AUTOMATIC GENERATION OF PRESENTABLE MEDIA**

[75] Inventors: **Shantanu Narayan**, Sunnyvale; **Wu Wang**, Los Altos; **Steve Morris**, Palo Alto; **Chan Chiu**, Sunnyvale; **Cecilia Zhao**, Newark; **Aditya Khosla**, Mountain View; **James Lei**, Cupertino; **Prasad Kongara**, San Jose, all of Calif.

[73] Assignee: **Pictra, Inc.**, Sunnyvale, Calif.

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[51] **Int. Cl.**<sup>7</sup> ..... **G06F 13/00**

[52] **U.S. Cl.** ..... **709/201; 709/232; 709/246; 707/501**

[58] **Field of Search** ..... **709/200, 201, 709/231, 232, 246; 707/501**

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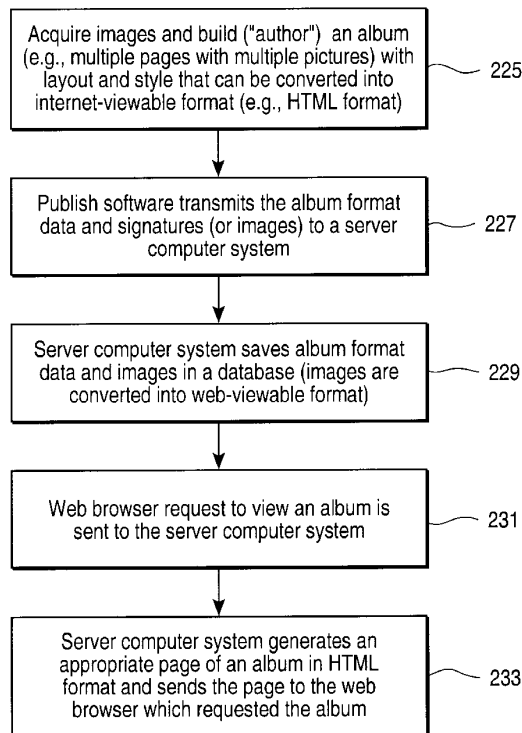
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*Primary Examiner*—Krisna Lim  
*Attorney, Agent, or Firm*—Blakely, Sokoloff, Taylor & Zafman

[57] **ABSTRACT**

Methods and apparatuses for publishing a collection of digital media on a network. In one example of a method, a client digital processing system generates a collection of digital media and transmits collection information, which describes the collection of digital media, to a server digital processing system. From the collection information, a plurality of presentable media is automatically generated; each of these presentable media is capable of being presented to other client digital processing systems which are coupled to the network. In this one example, the network is operating according to a hypertext transfer protocol. In this one example, the client and server systems are programmed to interact together such that the presentable media is automatically generated.

**38 Claims, 21 Drawing Sheets**



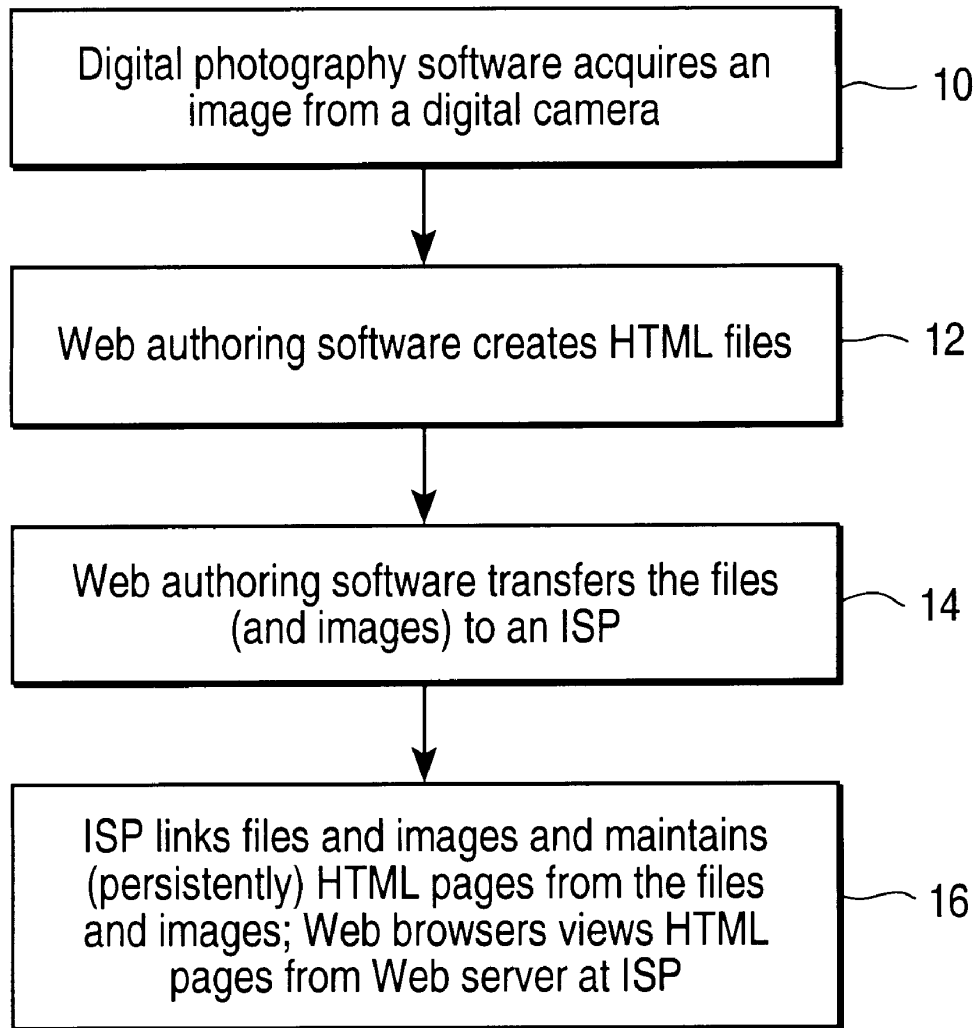


FIG. 1  
(PRIOR ART)

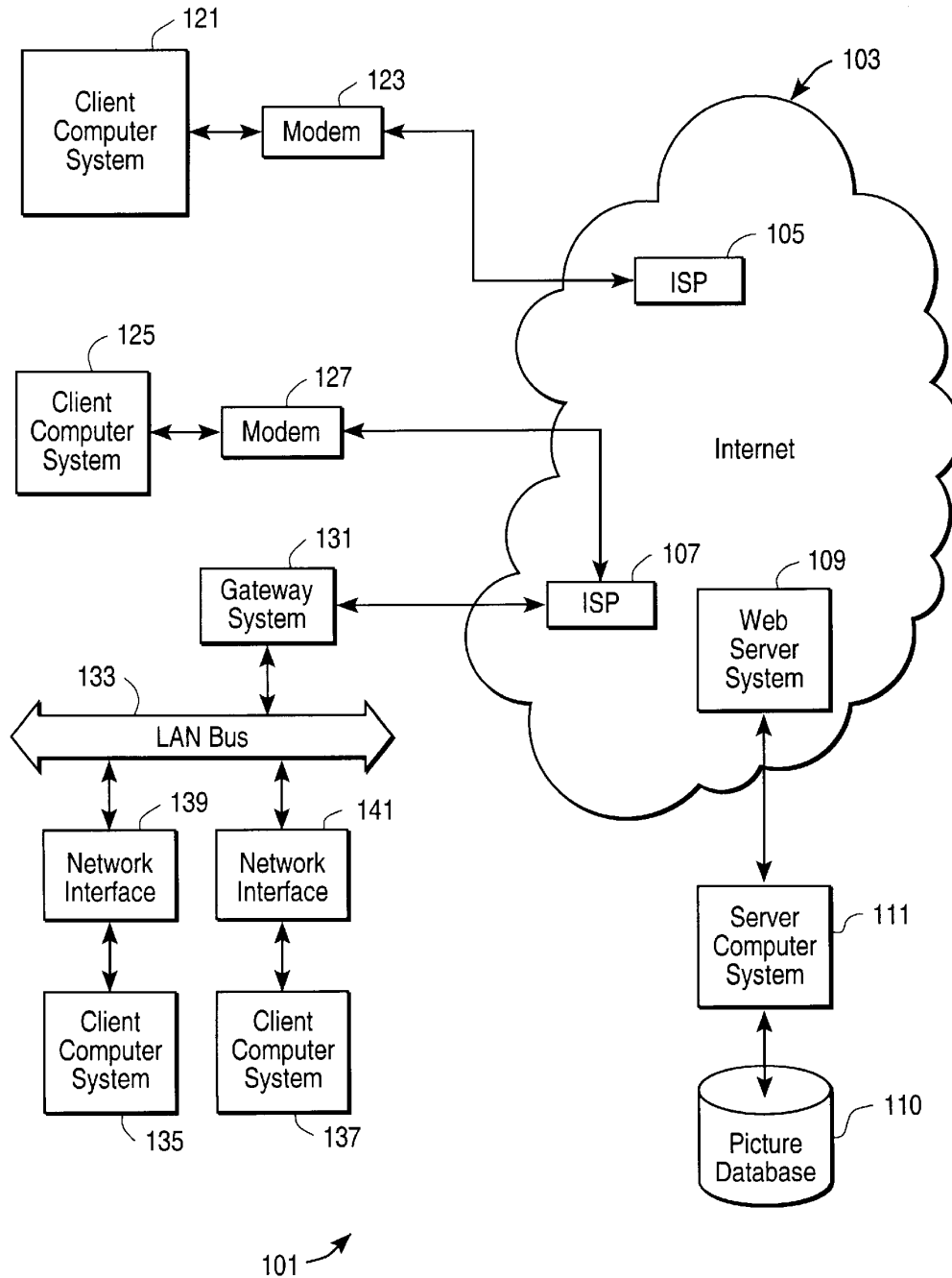


FIG. 2

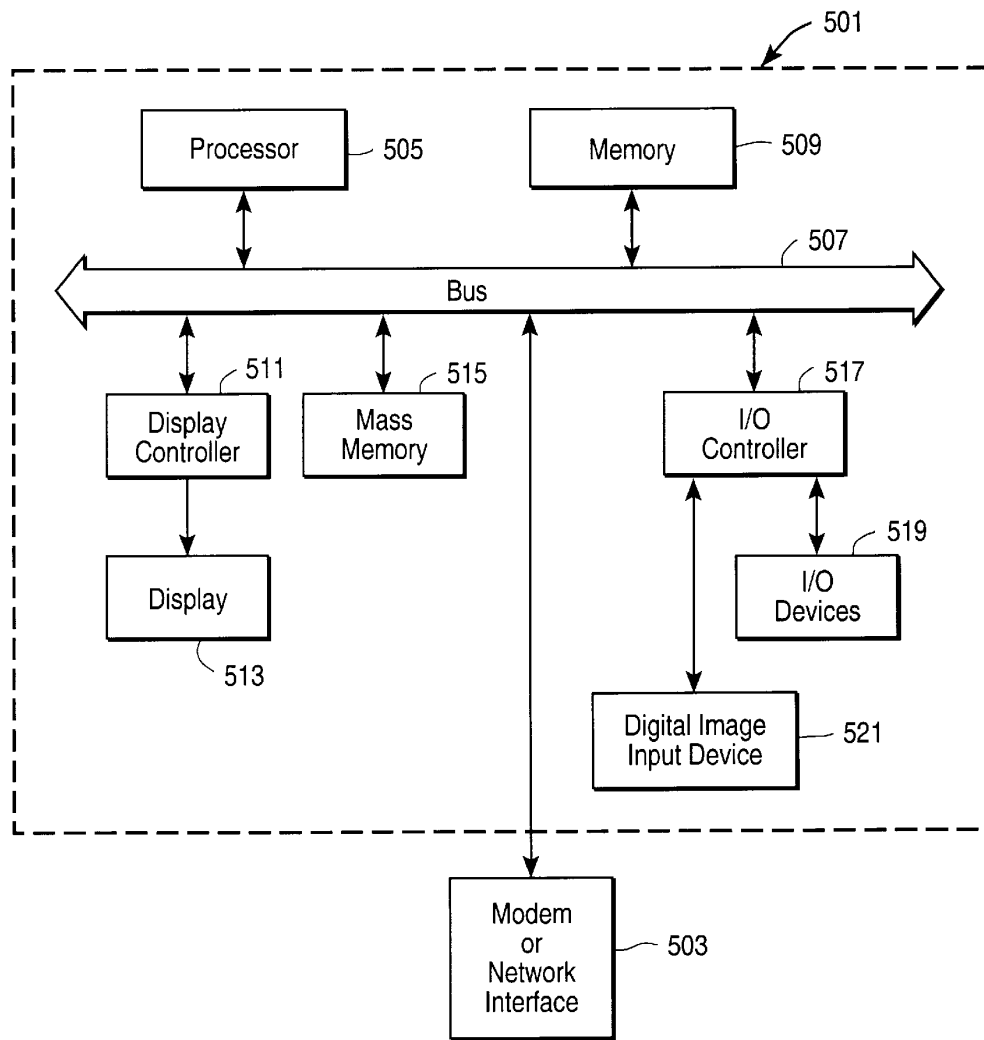


FIG. 3

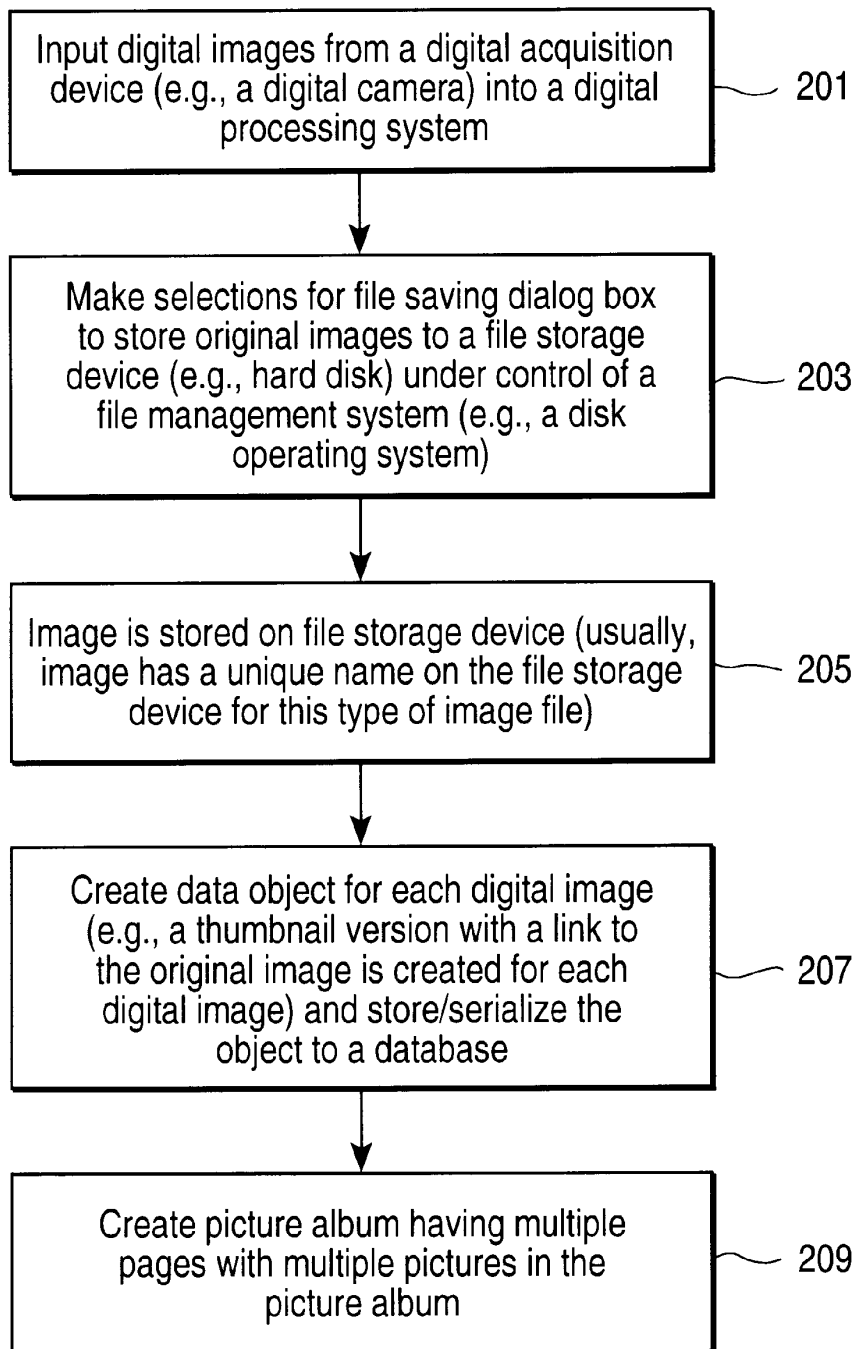


FIG. 4

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