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(12) **United States Patent**  
**Black et al.**

(10) **Patent No.:** **US 6,754,833 B1**  
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(54) **METHOD FOR GENERATING AND DISTRIBUTING TELECOM AND INTERNET REVENUE**

5,825,759 A 10/1998 Liu  
5,884,312 A 3/1999 Dustan et al.  
5,905,251 A 5/1999 Knowles  
5,907,547 A 5/1999 Foladare et al.

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**FOREIGN PATENT DOCUMENTS**

EP 0890907 A1 1/1999  
EP 0891062 A2 1/1999  
WO WO 99/07108 A2 2/1999  
WO WO 99/44146 A1 9/1999

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(\* ) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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(21) Appl. No.: **09/408,278**

(57) **ABSTRACT**

(22) Filed: **Sep. 29, 1999**

**Related U.S. Application Data**

The present invention is directed to a business model and method for generating and distributing Telecom and Internet revenue between a wireless network operator and an Internet Partner company. The inventive business model provides an Internet web-site for the carrier's subscribers, with the web-site being developed by the Internet Partner. The web-site features applications and services tailored to the subscribers in their role as users of a mobile wireless communications device. The invention provides incentives to increase network usage and conduct transactions that generate value for both the wireless network operator and the Internet Partner.

(63) Continuation-in-part of application No. 08/987,346, filed on Dec. 9, 1997, now Pat. No. 6,065,120.

(51) **Int. Cl.**<sup>7</sup> ..... **G06F 1/24**

(52) **U.S. Cl.** ..... **713/201; 713/169; 713/182; 713/183**

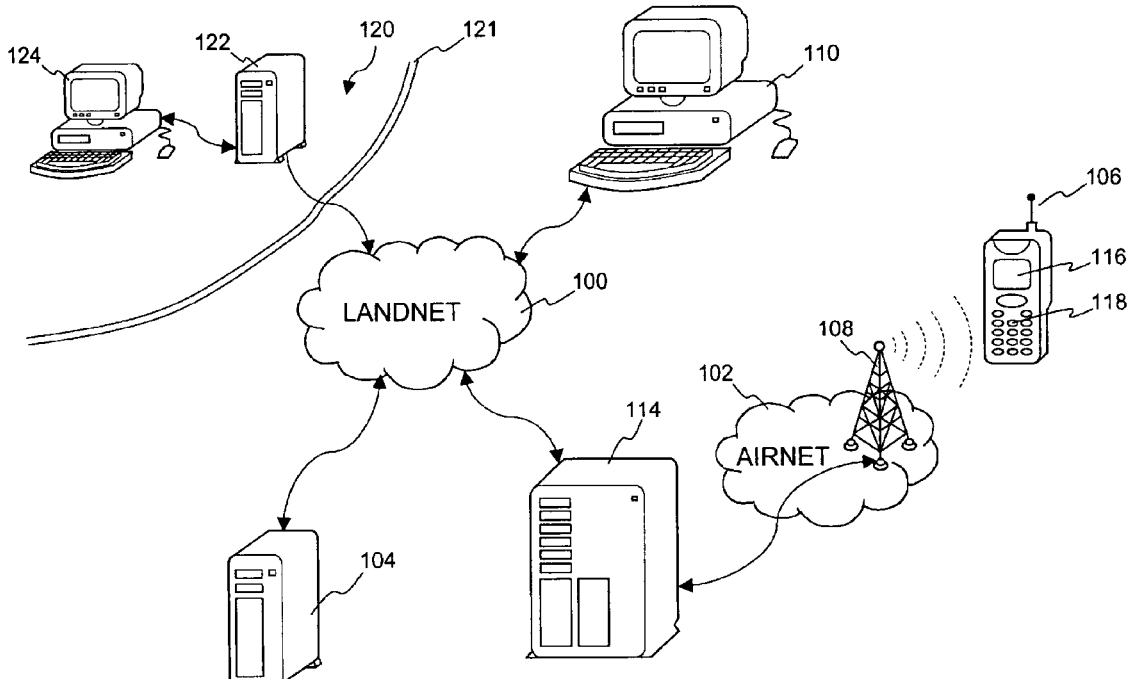
(58) **Field of Search** ..... **713/169, 182, 713/183, 184, 202**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,815,665 A 9/1998 Teper et al.

**33 Claims, 4 Drawing Sheets**



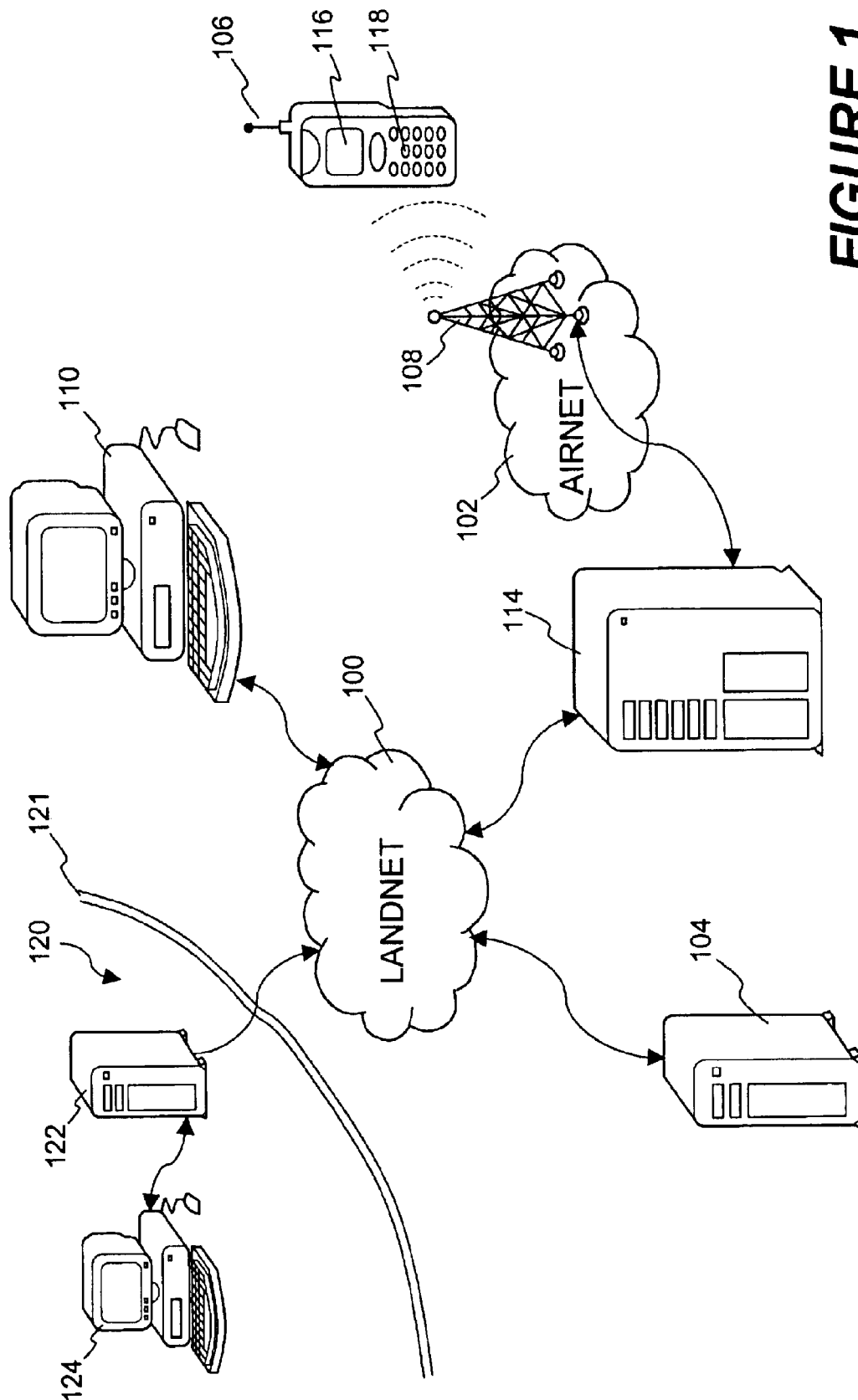
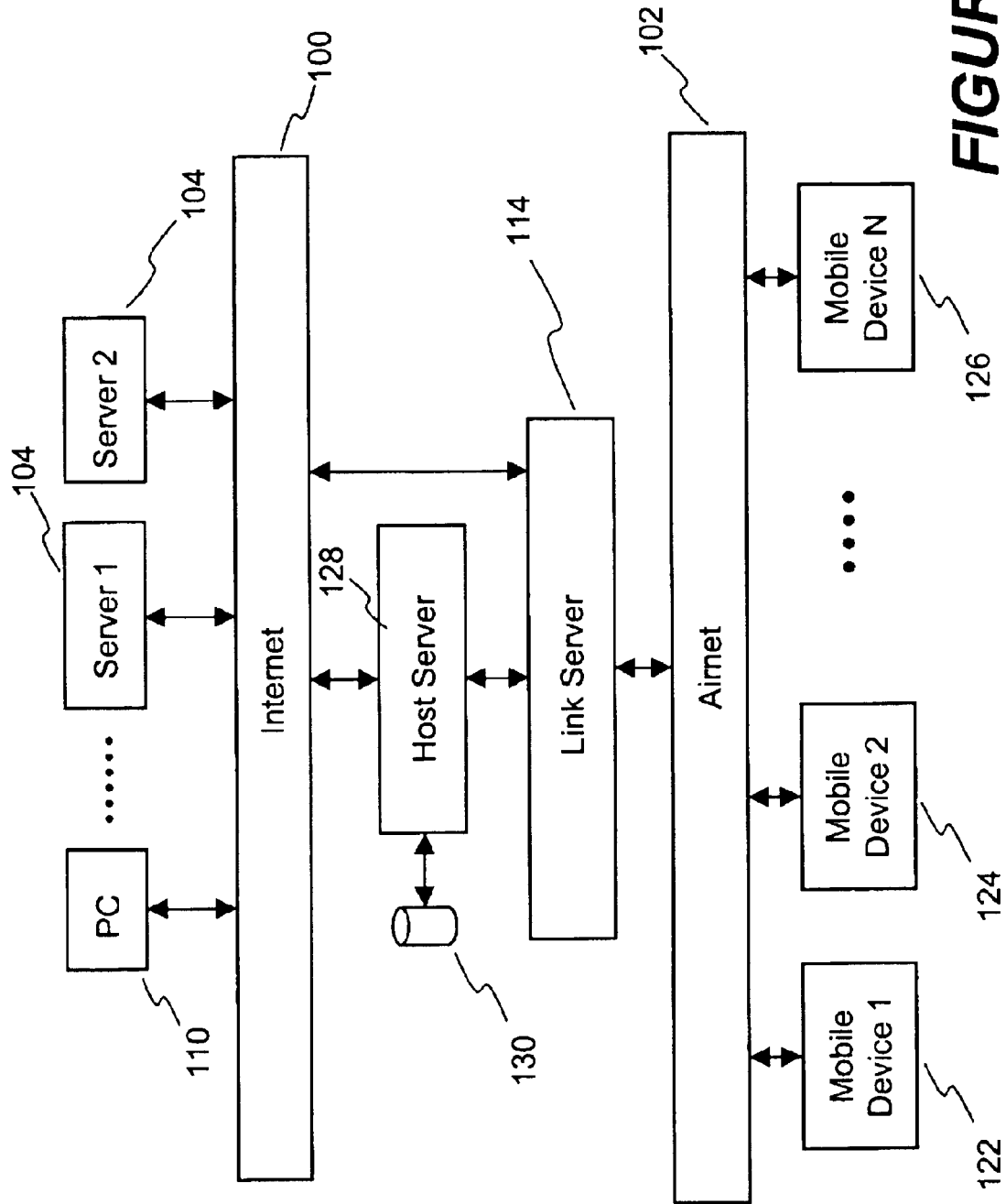
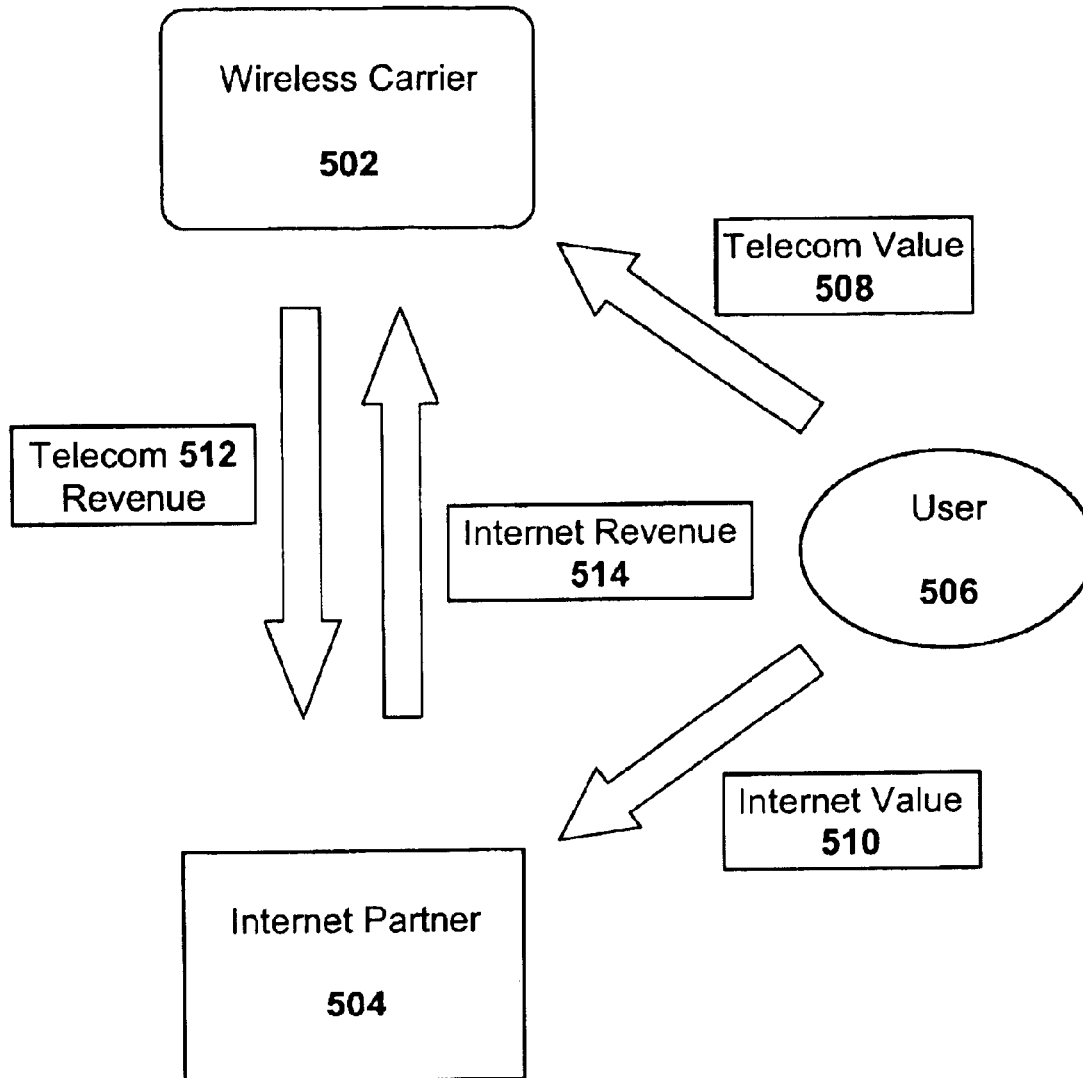


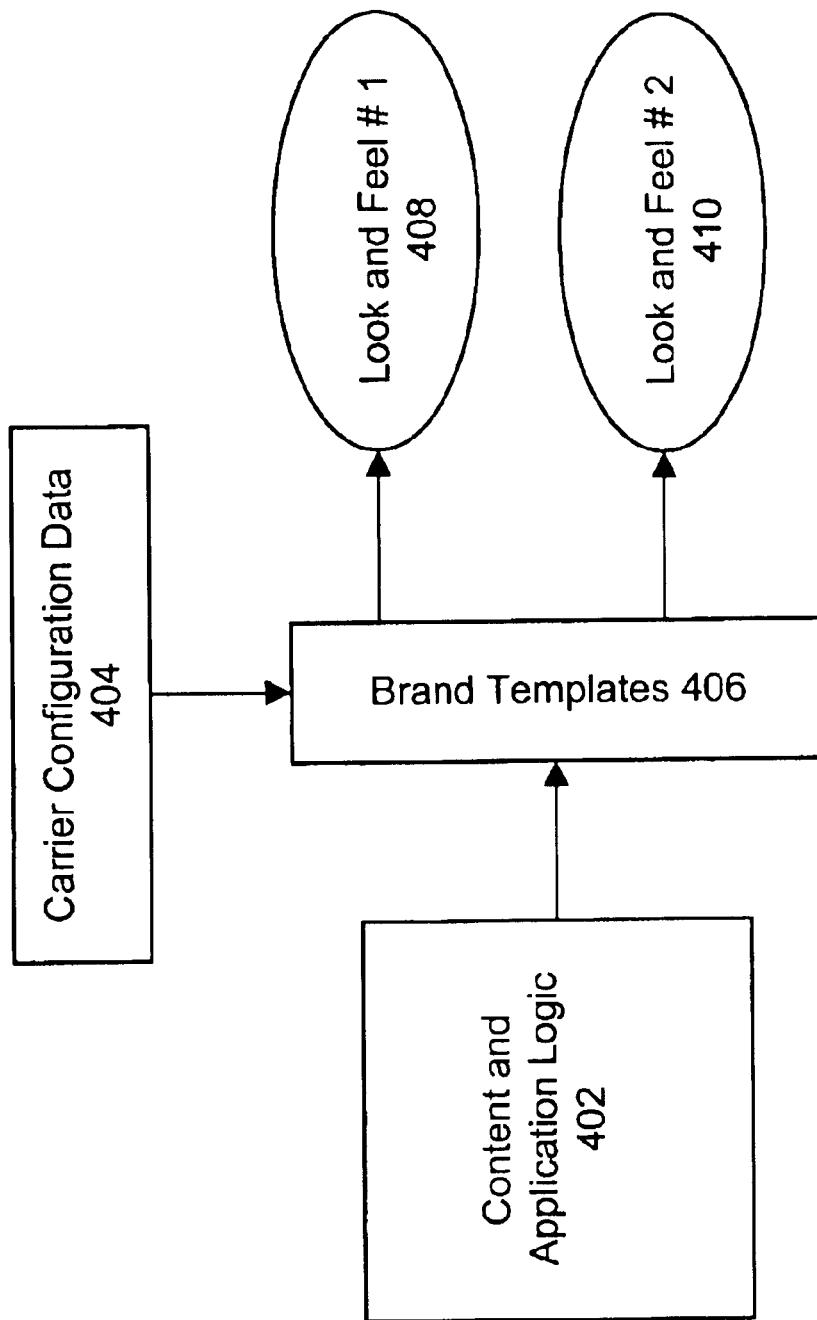
FIGURE 1



**FIGURE 2**



**FIGURE 3**



**FIGURE 4**

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