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

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(54) **SYSTEM AND METHOD FOR DISTRIBUTING MEDIA ASSETS TO USER DEVICES VIA A PORTAL SYNCHRONIZED BY SAID USER DEVICES**

(58) **Field of Classification Search** 709/217–219, 709/225–226, 229, 231–232, 311, 201–203; 713/2; 705/1
See application file for complete search history.

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(21) Appl. No.: **09/679,688**

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Related U.S. Application Data

(60) Provisional application No. 60/177,783, filed on Jan. 24, 2000, provisional application No. 60/177,884, filed on Jan. 24, 2000, provisional application No. 60/177,867, filed on Jan. 24, 2000, provisional application No. 60/176,833, filed on Jan. 19, 2000, provisional application No. 60/177,063, filed on Jan. 19, 2000, provisional application No. 60/176,830, filed on Jan. 19, 2000, provisional application No. 60/176,829, filed on Jan. 19, 2000, provisional application No. 60/157,736, filed on Oct. 5, 1999.

(57) **ABSTRACT**

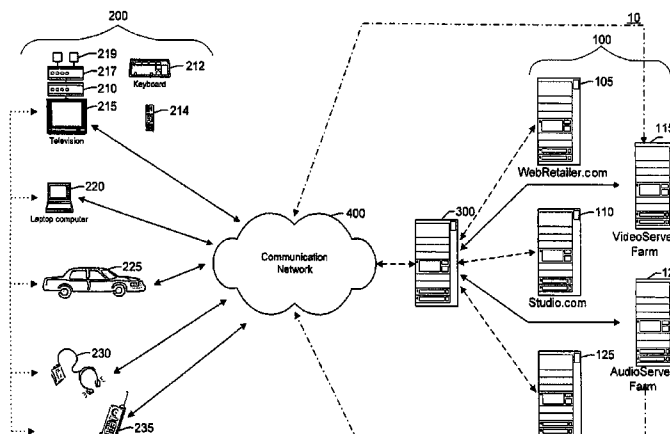
A system and method for distributing digital media assets to a plurality of users. A portal is provided comprising at least one server computer. The portal executes a media library database server application that manages access a master library of media assets that can be accessed by users via one or more communication networks. A plurality of media player devices communicate with the portal to access media assets for use. Each media player device may comprise a processor that executes a database client application that manages media assets licensed for use by a user.

(51) **Int. Cl.**

G06F 15/173 (2006.01)

(52) **U.S. Cl.** **709/226; 709/217; 709/218; 709/219**

10 Claims, 11 Drawing Sheets



Sony Corp., et al., v. Creative Technology Ltd., IPR2017-00595
EXHIBIT
Creative-2046

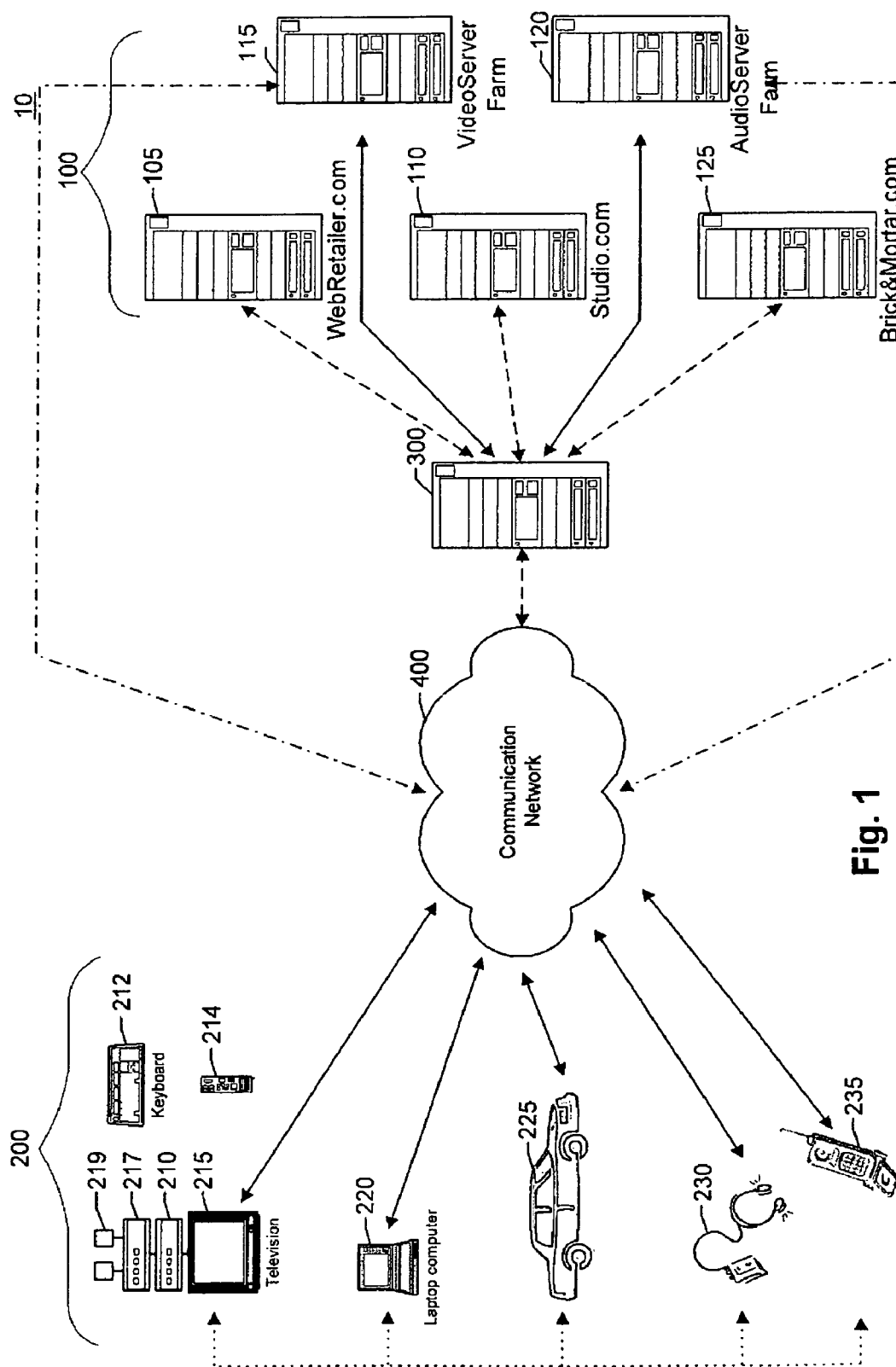


Fig. 1

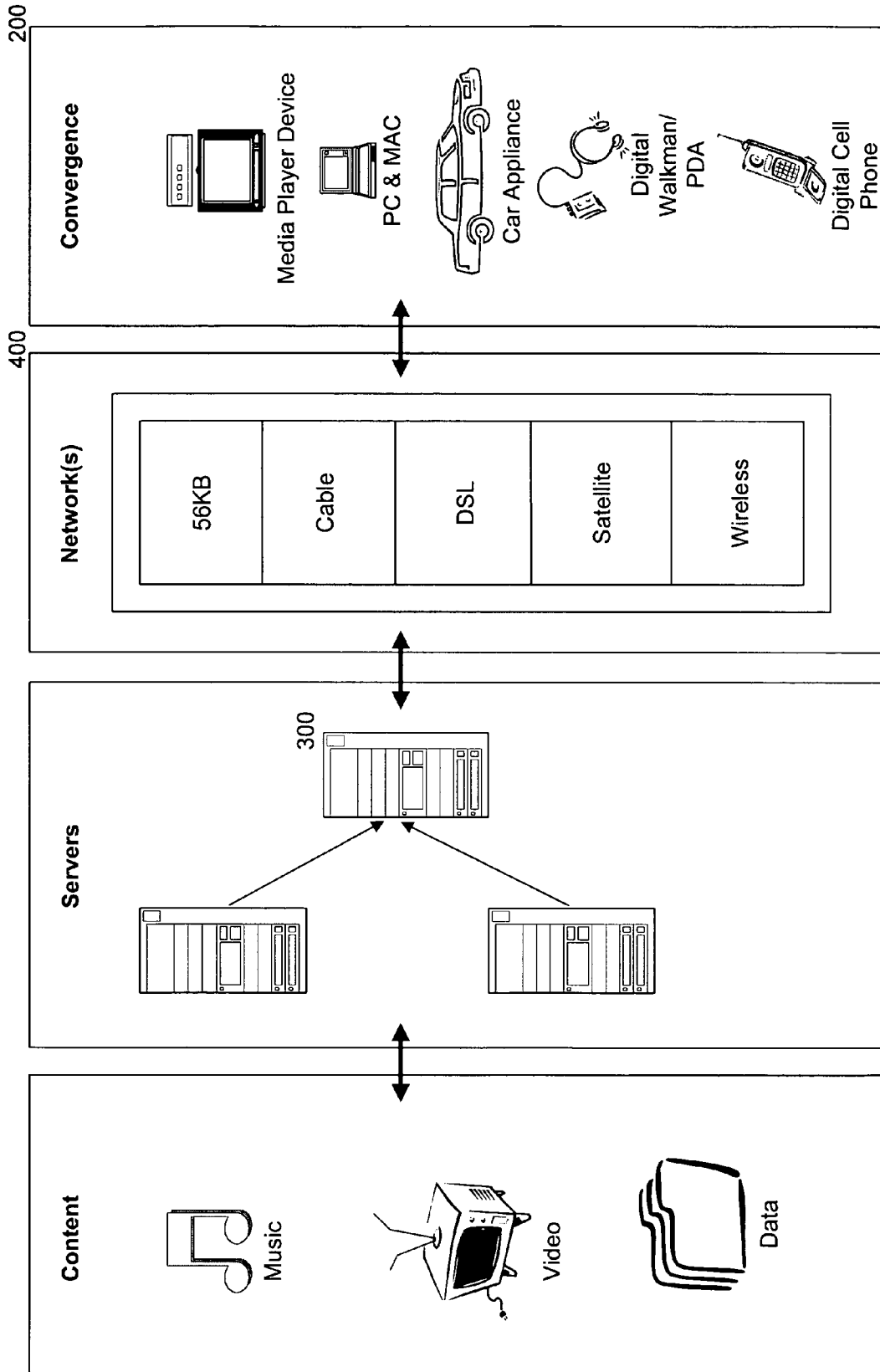


Fig. 2

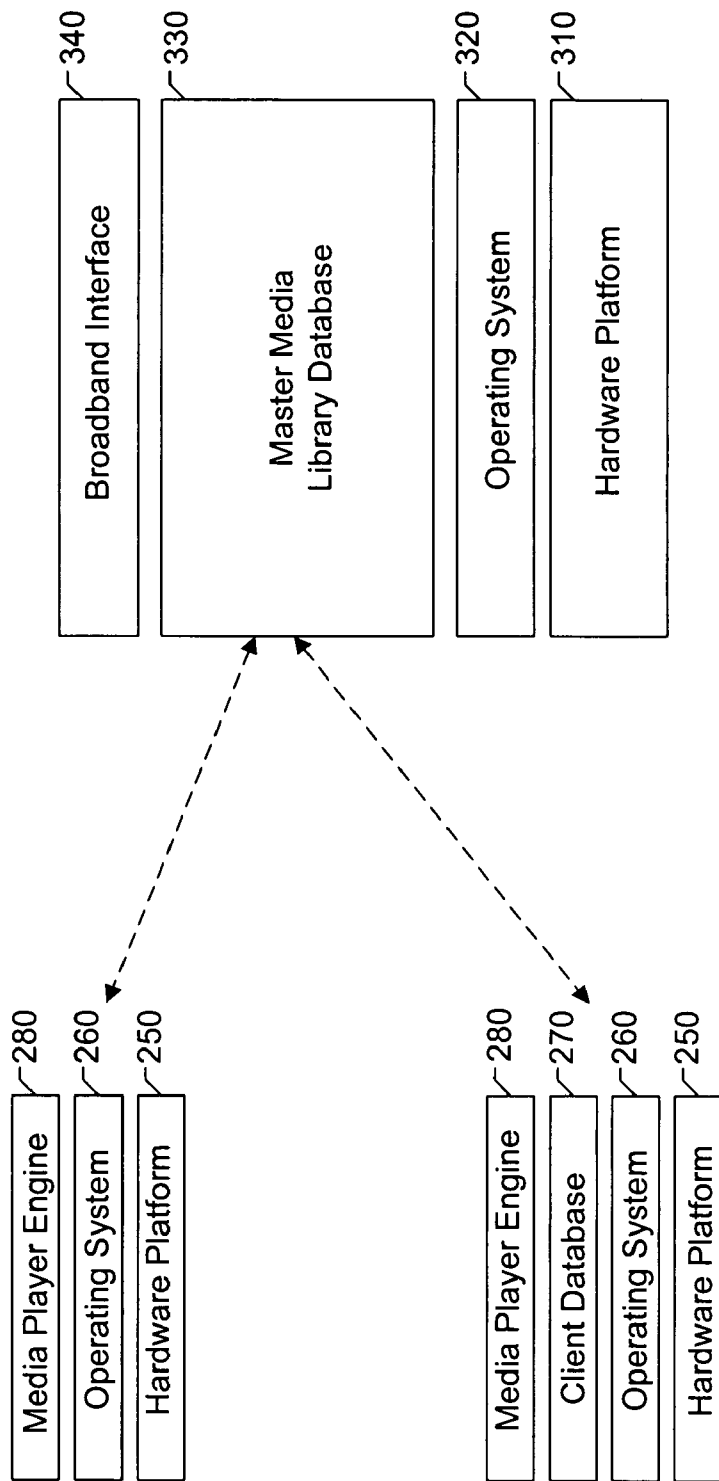


Fig. 3

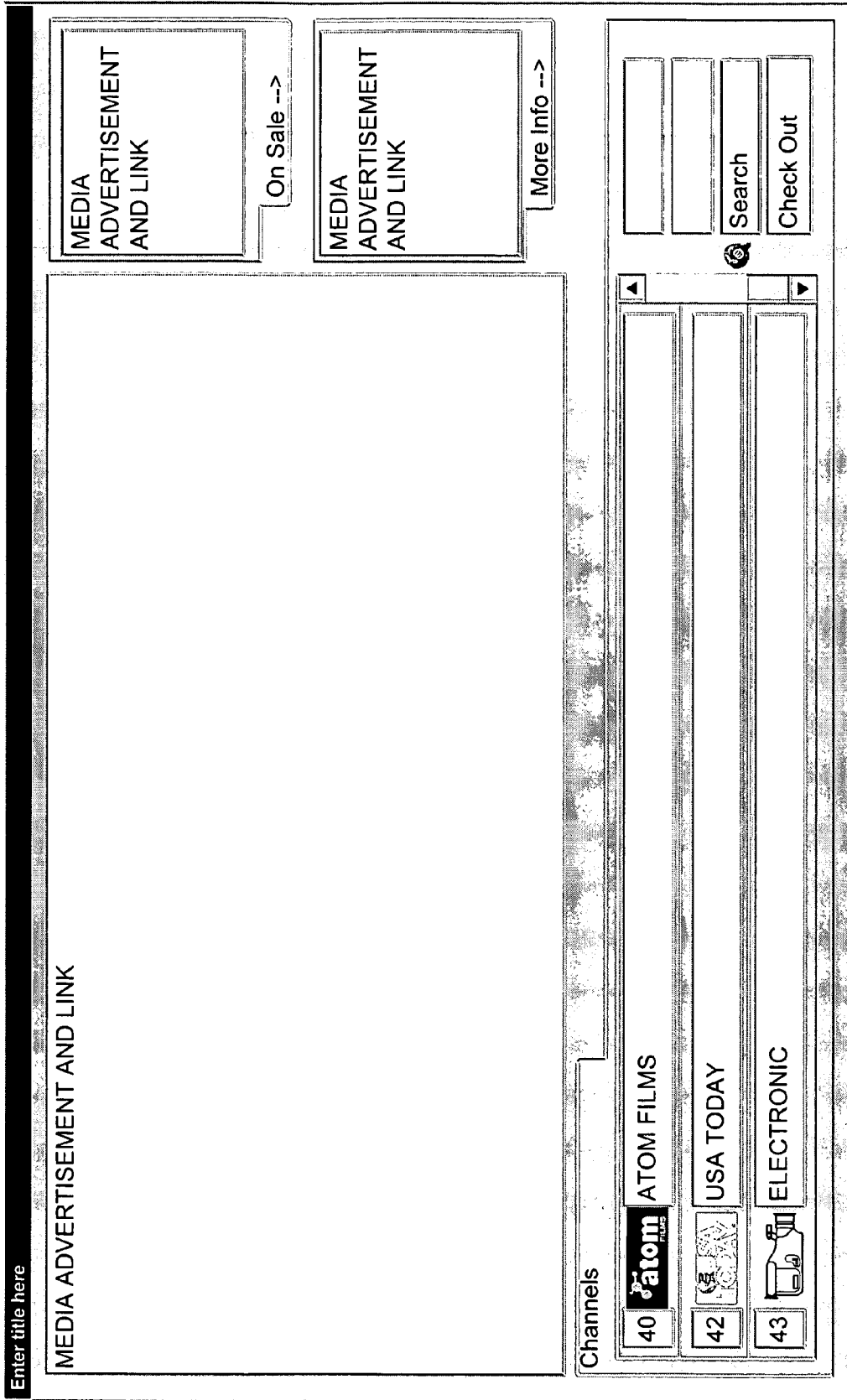


Fig. 4

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