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Bentdahl

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(54) **SUPPLEMENTAL COMPUTING DEVICES FOR GAME CONSOLES**

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CPC A63F 13/12
See application file for complete search history.

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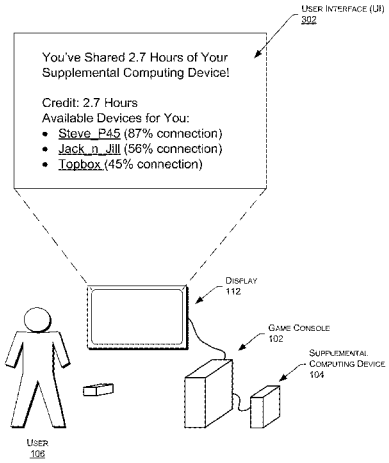
(57) **ABSTRACT**

Supplemental computing devices that provide processing and/or storage resources to game consoles to assist these game consoles in executing a game. In some instances, a game console locally executes a copy of a game using resources of the game console. In addition, however, the game console may couple to a supplemental computing device that includes resources that the game console may also utilize to increase the speed or quality of a user's gaming experience. For instance, the supplemental computing device may couple via a physical connection (e.g., a wired connection) to the game console for processing data associated with the game and providing a result back to the console, and/or for storing game data on behalf of the game console.

22 Claims, 7 Drawing Sheets