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### (12) United States Patent

### Redford et al.

### (54) RESPONDING TO A VIDEO REQUEST BY DISPLAYING INFORMATION ON A TV REMOTE AND VIDEO ON THE TV

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  (52) U.S. Cl.

USPC ...... **455/418**; 455/414.1; 455/556.1; 725/39; 348/552

(58) Field of Classification Search
 USPC ....... 455/418, 414.1, 556.1; 725/39; 348/552
 See application file for complete search history.

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# (10) Patent No.: US 8,660,545 B1 (45) Date of Patent: Feb. 25, 2014

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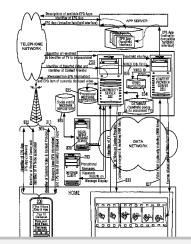
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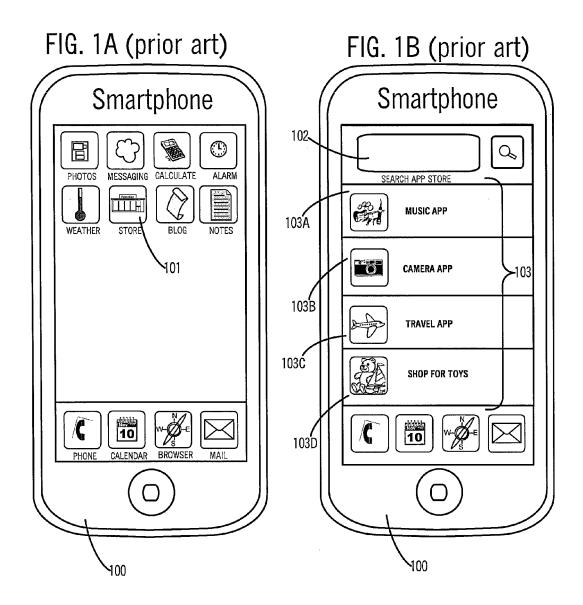
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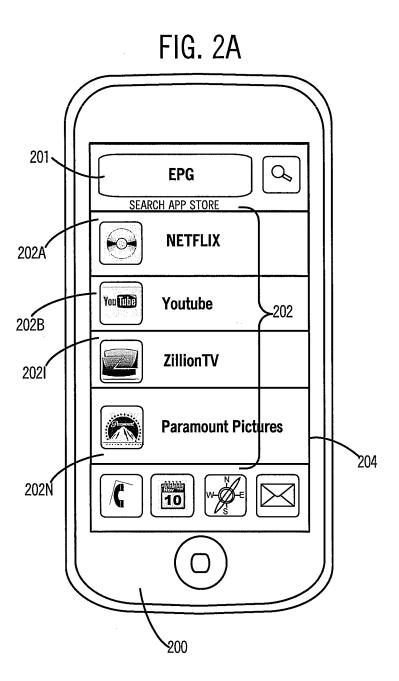
### (57) ABSTRACT

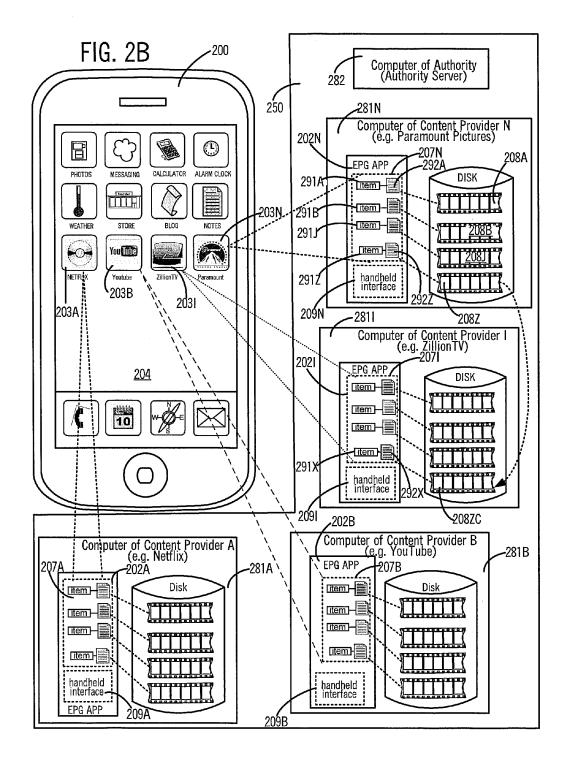
A handheld device displays multiple applications ("apps"), from which a user selects one app. The selected app displays multiple descriptions of videos, from which the user selects one video. The handheld device transmits a video request containing an identification of the user-selected video. The computer system transmits the user-selected video to the television and transmits a signal to the handheld device, based on the video request. The television responds by automatically displaying on a television screen, a series of frames in the video, on receipt therein. The handheld device automatically displays on a handheld screen, information that is directly or indirectly based on the video request, as the signal is received from the computer system. Two displays based on a single video request, provide a richer viewing experience than a single display.

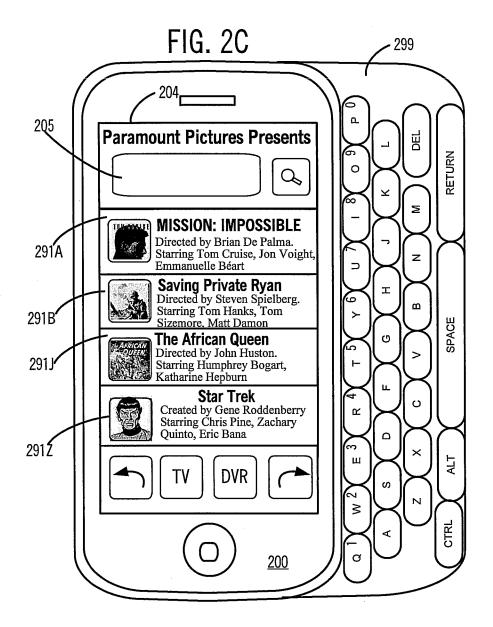
### 50 Claims, 42 Drawing Sheets











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