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Piemonte

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(54) **SENSOR BASED DISPLAY ENVIRONMENT**

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USPC **345/419**; 715/848; 715/849; 715/850; 715/851; 715/852

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See application file for complete search history.

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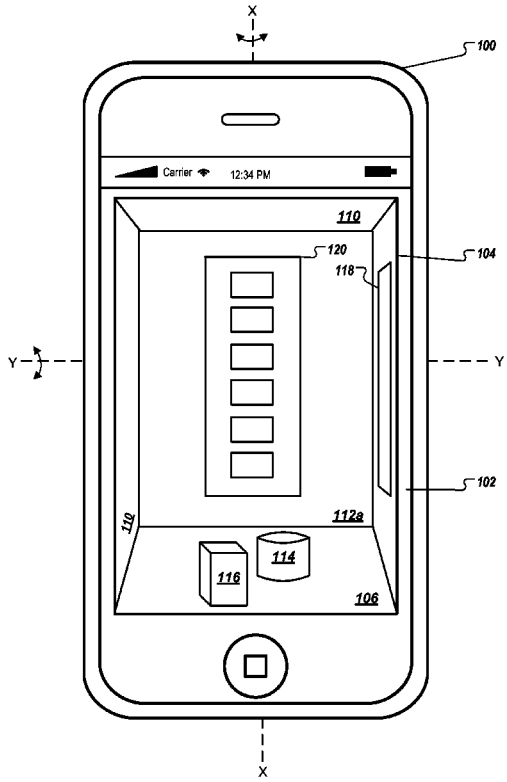
(57) **ABSTRACT**

A three-dimensional ("3D") display environment for mobile device is disclosed that uses orientation data from one or more onboard sensors to automatically determine and display a perspective projection of the 3D display environment based on the orientation data without the user physically interacting with (e.g., touching) the display.

15 Claims, 4 Drawing Sheets