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**Öjelund et al.**

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(54) **SYSTEM WITH 3D USER INTERFACE INTEGRATION**

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**Related U.S. Patent Documents**

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(58) **Field of Classification Search**

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See application file for complete search history.

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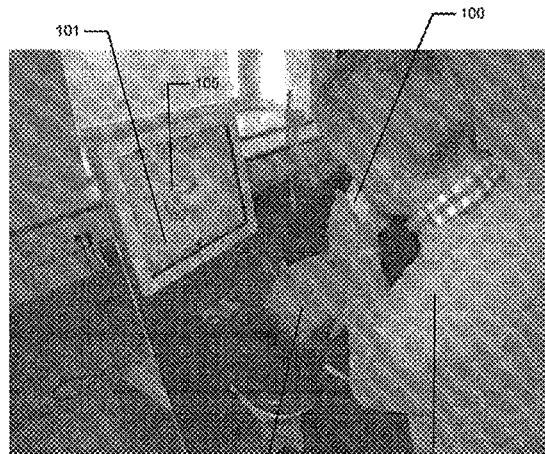
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(57) **ABSTRACT**

Disclosed is a system comprising a handheld device and at least one display. The handheld device is adapted for performing at least one action in a physical 3D environment; wherein the at least one display is adapted for visually representing the physical 3D environment; and where the handheld device is adapted for remotely controlling the view with which the 3D environment is represented on the display.

**43 Claims, 5 Drawing Sheets**



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**G06F 3/0346** (2013.01)  
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- (52) **U.S. Cl.**  
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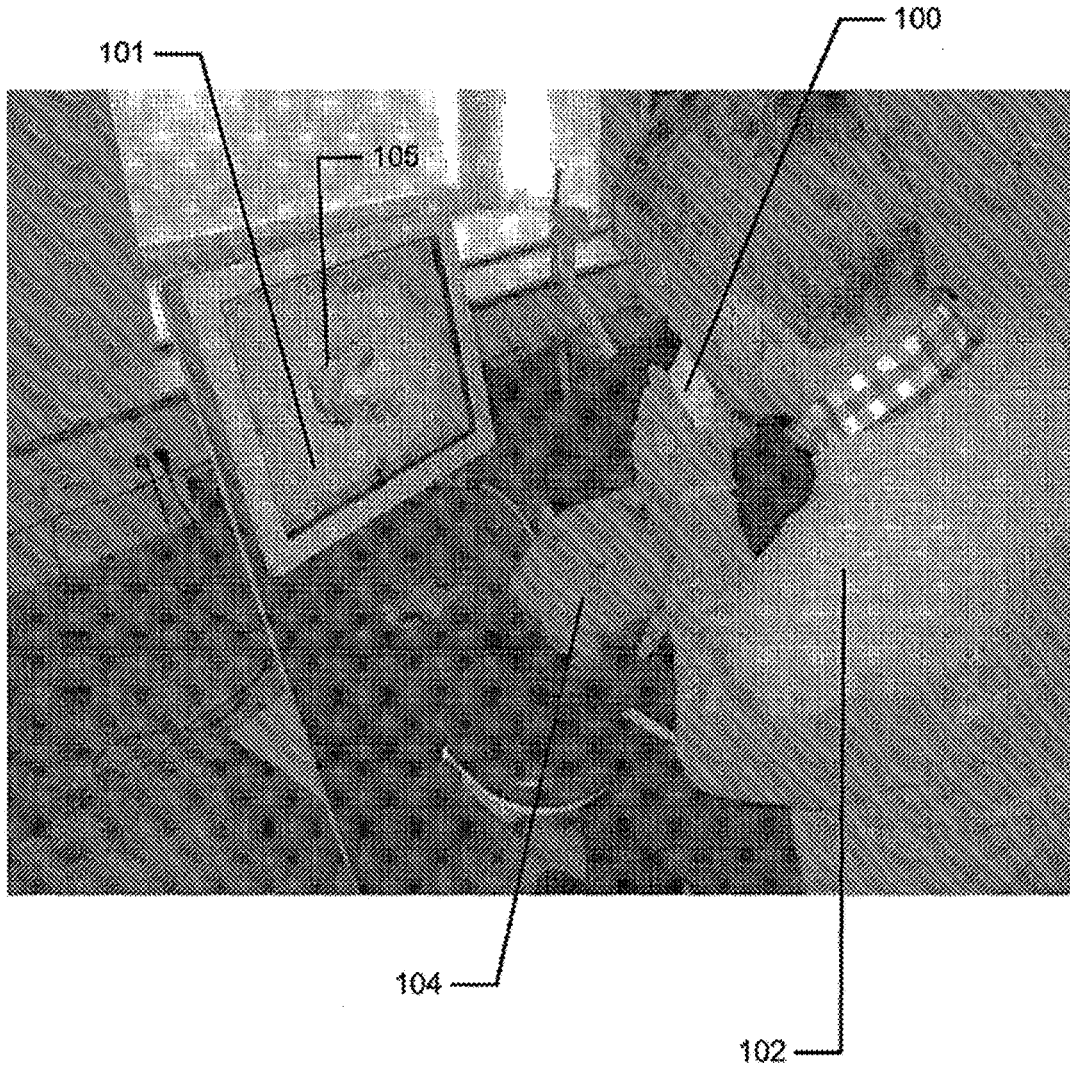


Fig. 1

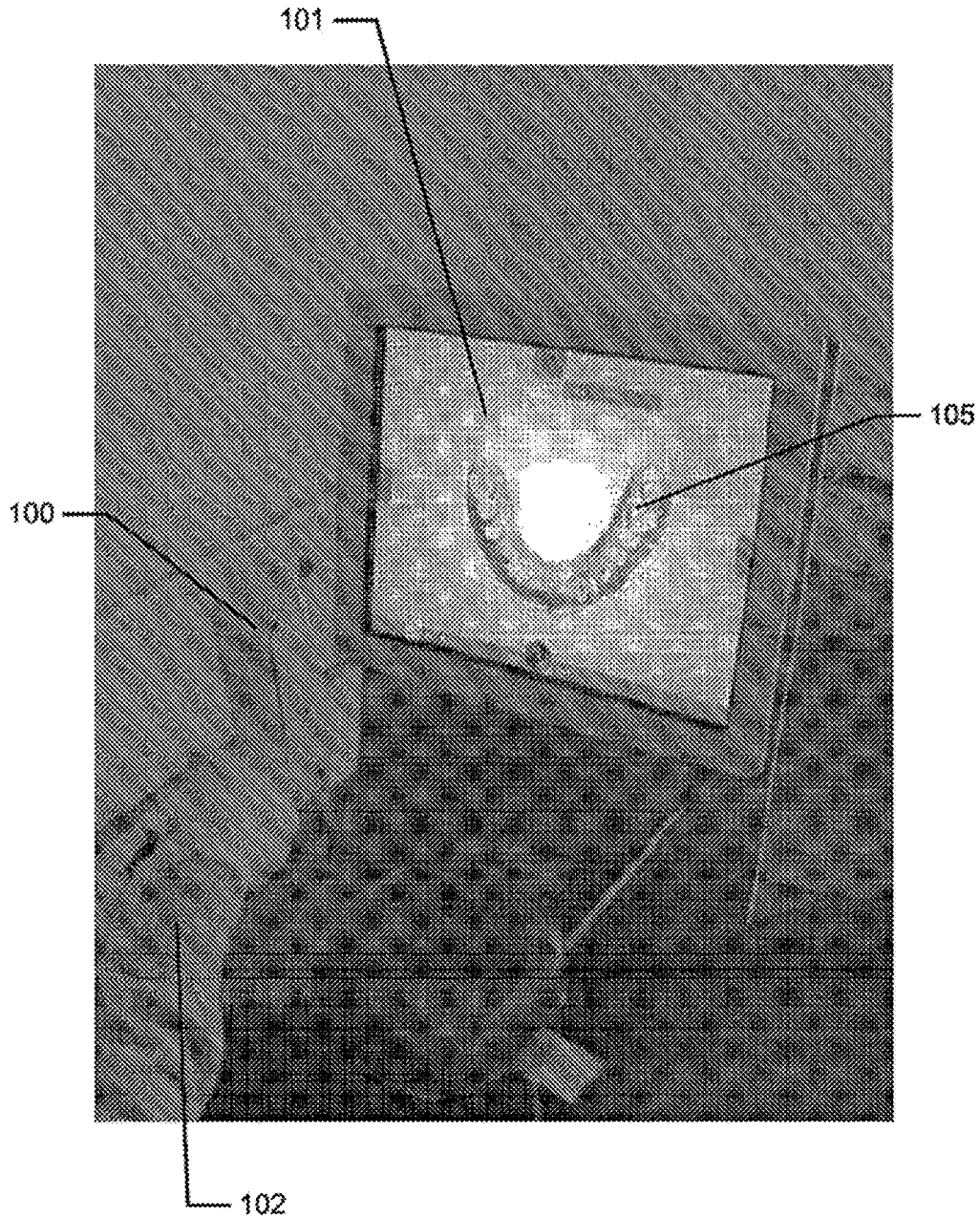


Fig. 2a)

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