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(54) **SCHEME FOR TRANSLATING MOVEMENTS OF A HAND-HELD CONTROLLER INTO INPUTS FOR A SYSTEM**

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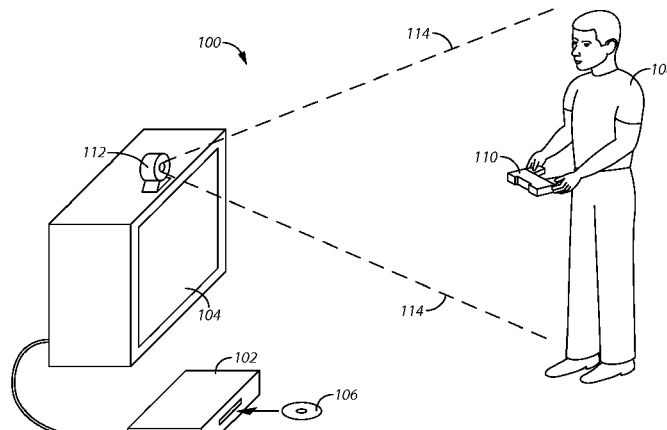
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(57) **ABSTRACT**

One embodiment provides a method for use in providing input to a system that includes the steps of determining position information for a controller for the system, comparing the determined position information for the controller with predetermined position information associated with commands, and providing a command to the system if the determined position information matches predetermined position information for the command.

15 Claims, 6 Drawing Sheets



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