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**DEVICES, SYSTEMS AND METHODS FOR THE CONTAINMENT  
AND USE OF LIQUID SOLUTIONS**

**ABSTRACT OF THE DISCLOSURE**

**[0054]** The present invention includes devices, systems and methods for containing and using liquid solutions. The devices include liquid containment structures and packages of such liquid containment structures for containing single doses of a liquid solution for subsequent use. The systems include at least one subject containment structure or package of containment structures and the liquid solution for which they are intended to contain. The liquid solutions may comprise any type of agent, reagent or control solution. The subject methods involve the use of the liquid containment structures and packages thereof as well as methods of providing a control solution for use to evaluate a system's performance.

Figure 7



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