

ABSTRACT

The present application discloses an assembly structure and a liquid storage bottle of a hand wash liquid soap dispenser. The assembly structure of a hand wash liquid soap dispenser includes a main body casing and a liquid storage bottle, and further includes an external snapping head snap-fitted on a bottle mouth of the liquid storage bottle. A plurality of protruded flexible snaps are arranged at intervals on an outer periphery of an upper end of the external snapping head. A recessed groove to be engaged with the outer periphery of the external snapping head is provided on a bottom part of the main body casing, and a plurality of first snaps or snap grooves corresponding to the flexible snaps are provided on an inner wall of the recessed groove. A suction nozzle extending downward and protruding beyond the recessed groove is disposed on one side of the recessed groove, and a recessed hole for the suction nozzle to be inserted in and sealed is provided on the external snapping head. A through-hole communicating with an inside of the liquid storage bottle is provided on a bottom part of the recessed hole. The present application achieves a snap connection between the liquid storage bottle and the main body casing through the external snapping head, which reduces the assembly steps between the two and provides a simple structure.

<figure 2>