

URINAL

Abstract of the Disclosure

A urinal for receiving and discharging urine comprises a bowl portion
5 having a bowl surface for receiving urine; a spouting device disposed on a top
portion of the bowl portion for spouting flush water onto the bowl surface; and a
discharge trap portion, communicating with a discharge port disposed on a
bottom portion of the bowl portion, for discharging flush water and forming a
water seal on a downstream side of the bowl portion. The discharge trap
10 includes a descending conduit extending downward from the discharge port, a
horizontal conduit connected to the descending conduit and extending
horizontally, and an ascending conduit connected to an outlet of the horizontal
conduit and extending upward, and a cross section perpendicular to a
discharging direction of either the horizontal conduit or the ascending conduit on
15 the discharge trap portion is formed so that an inner side of the urinal from a
center of the cross section has a smaller cross sectional area than an outer side
of the urinal from the center of the cross section.

Fig. 2

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