



**Summary of Substantive Changes
between the updates dated August 3, 2011 and February 28, 2012
of
UL 1431 “Personal Hygiene and Health Care Appliances”
(3rd edition, dated March 23, 2011)**

Presented to the IAPMO Standards Review Committee on March 12, 2012

General: Currently listed products should not be affected by the changes to this standard. The major changes are:

- AC cord usage in low power inductive chargers (Table 11.2)

Table 11.2, Acceptable types of cord and applicable limitations on their use:

The charger units for battery operated toothbrushes were split into two categories: those > 10 W and those ≤ 10 W. The cords allowed for charger units ≤ 10 W was changed to TP or TPT (maximum 50 W), SP-1, SJE-1 or SPT-1, XT (parallel 2-conductor construction required).