

Title (en)

TOOTHBRUSH AND DEVICE FOR MOUNTING AND/OR DEMOUNTING A TOOTHBRUSH HEAD

Title (de)

ZAHNBÜRSTE UND VORRICHTUNG ZUR MONTAGE UND/ODER DEMONTAGE EINES ZAHNBÜRSTENKOPFES

Title (fr)

BROSSE À DENTS ET DISPOSITIF DE MONTAGE ET/OU DÉMONTAGE D'UNE TÊTE DE BROSSE À DENTS

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Application

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Priority

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Abstract (en)

The present invention provides a toothbrush and a device for attaching and/or detaching a toothbrush head. The toothbrush comprises a handle comprising a grip portion and a head attaching portion connected to the grip portion, a head comprising a body and bristles mounted to a first side of the body, the body further having a second side opposite to the first side, wherein a first hole is formed in one of the head attaching portion and the second side of the body, and a corresponding protruding plug is formed on the other of the head attaching portion and the second side of the body, the head is removably attached to the head attaching portion by inserting the protruding plug into the first hole. According to the present invention, the handle can be reused to improve resource utilization and reduce the amount of waste to be treated, as well as to enable the attachment and/or detachment of the head to be labor-savingly, easily and efficiently conducted.

IPC 8 full level

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