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(57) Abstract :

The present invention provides a multi-functional toothbrush 100 to be used for brushing, flossing, tongue cleaning, and oral rinsing. The toothbrush 100 include a body 102 for storing water for flossing and mouthwash for oral rinsing, and one or more cleaning appliances 104 provided to be detachably coupled to the body 102. One or more buttons 108 provided on the body 102, and upon actuation of at least one of the push buttons 108, associated operation is performed. A control unit 110 is provided to control various operations brushing, flossing, tongue cleaning, and oral rinsing for a pre-defined time using an electric motor 302. A cap 208 configured to sterilize the bristles provided on a head portion, and the sterilization process is initiated automatically several times in a day.

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