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(57) Abstract :

A secured dental procedure management device includes a body 1 configured with multiple wheels 2 to maneuver body 1, a rod 3 installed amid each of wheels 2 and body 1 to extend/retract for positioning body 1 over a patient, a camera 4 for detecting size of a medical practitioner, two iris lids 5 open/close for allowing practitioner's position hands within body 1 for performing dental procedure, a microphone 6 to receive practitioner's command regarding requirement of a tool, a clamp 7 to clasp and position user's required tool from a chamber 8, a gripper 9 to clasp tool from practitioner after performing dental procedure and position used tool within a container 10, an valve 11 fabricated to dispense water over tool for cleaning tool, an ultraviolet emitting unit 13 for sterilizing tool along with practitioner's hand for eliminating chances of spreading of any contagious disease.

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