

(54) Title of the invention : ASSISTIVE DEVICE FOR SHAVING

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(57) Abstract :

An assistive device for shaving includes a cuboidal body 1 to be fixed on a user's nose via a clamp 2 for helping user while shaving, an artificial-intelligence-based-image-capturing-module 3 to analyze beard and moustache of user, a set-of-sensors fabricated in body 1 to detect moisture-level and skin-type of user, a water-storing-chamber 4 connected to a nozzle 5 is attached on body 1 to dispense water on user's face for softening of hairs, multiple-telescopic-flaps 6 attached on first and second side of body 1 via a sliding-rack 7 for tightening user's face, a holographic-projection-unit 8 configured on body 1 to project real time images/video while performing manual-shaving, multiple-light-emitting-diodes(LEDs) 9 mapped on each flaps 6 to illuminate user's face as per movement of razor-blade, a telescopic-razor 10 attached with body 1 via a motorized-ball-and-socket-joint 11 for doing shaving in automatic-manner and a display-unit 12 that allows user to select shaving-modes.

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