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(57) Abstract :

A skin health diagnosis and care device, comprises of a housing 101, a chin rest assembly 102 to provide comfortable and adjustable support for a user's chin, an RGB (red green blue) camera 103 for capturing detailed images of the user's face, enabling visualization of skin texture, tone, and lesion, a face cleaning arrangement 104 to clean the user's face prior to treatment application, a medicated solution dispensing arrangement 105 for targeted application of various medicated oils and ointments, an articulated arm 106 integrated with a rolling unit 107 to evenly spread oils and ointments, a therapeutic solution dispensing arrangement 108 for targeted application of a soothing and healing solution onto the user's skin, a steam unit 111 a liquid reservoir to hold treatment solutions, a Peltier unit to generate steam at an optimum temperature tailored to the skin sensitivity and condition of the user.

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