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(57) Abstract :

The present invention relates to an ampoule opening device, comprising a movable primary casing 1 with sufficient space to fit an ampoule tip of varying sizes so as to support an ampoule, a fixed secondary casing 2 in association with the device, wherein the casing, comprising a motor actuated via power supply from a battery present in the casing 2, a crank 3 in connection with the motor to impart a reciprocating motion in response to rotatory motion of the motor, a hook 4 connected to the crank 3 via a link, wherein the hook 4 moves due to the reciprocating motion and forms grooves on the ampoule tip and a spring for interlinking the primary and secondary casing(s) (1,2), wherein the spring 5 stretches the primary casing 1 in an outward direction and aids in breakage of ampoule tip via the grooves formed on the tip.

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