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(54) **Title:** SYSTEM AND METHOD FOR MOSQUITO PUPAE SORTING, COUNTING AND PACKAGING

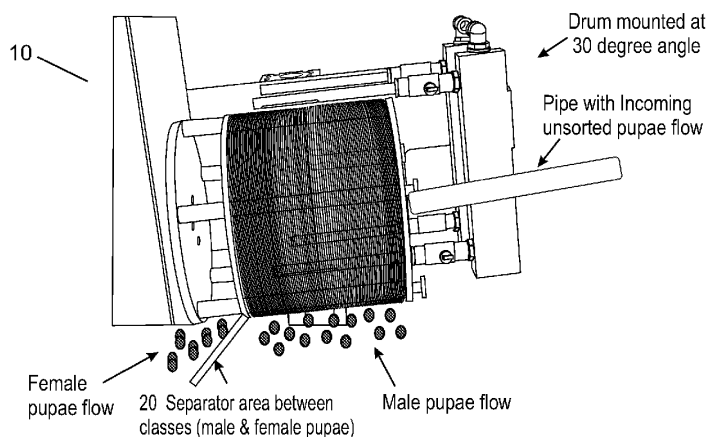


Fig. 4

(57) **Abstract:** A device for sorting insects into two or more classes based on size, the device comprising a drum with openings along the circumference. The insects are introduced to the drum at a first end, and the openings are sized to allow a first class of the insects to exit the drum through the circumference and the openings while the second class is retained to travel to far end of the drum, thereby sorting the insects into the classes. The drum may be held at a tilt to enable flow within the drum. The drum may rotate and a built in helix or helical screw may assist with flow. Water may be poured from above or from inside to flush insects through the openings or flush stuck insects back into the interior.

[Continued on next page]

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