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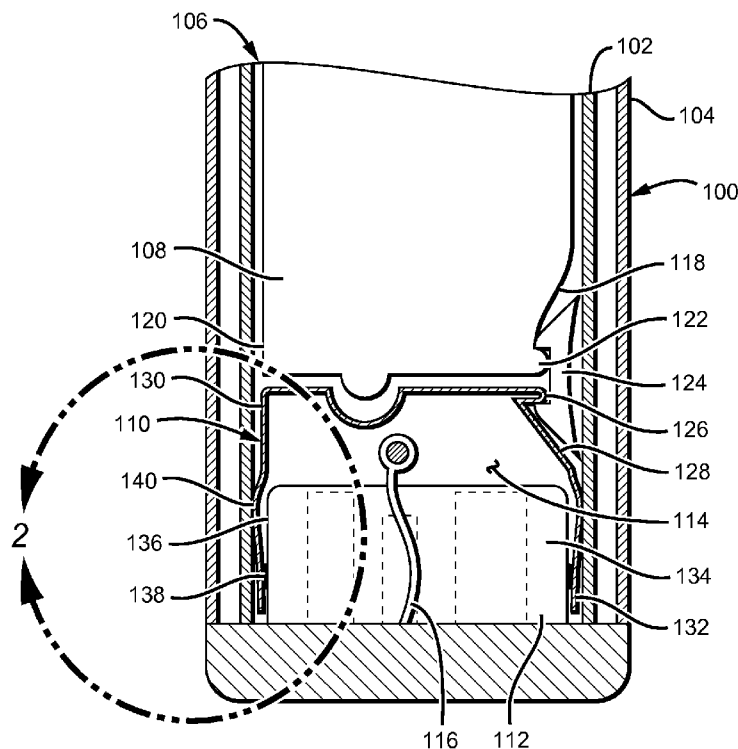
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(54) Title: SYSTEM FOR DETACHABLY COUPLING AN UNMANNED AERIAL VEHICLE WITHIN A LAUNCH TUBE



(57) Abstract: An unmanned aerial vehicle (UAV) launch tube (100) that has at least one layer of prepeg substrate disposed about an aperture (106) to form a tube, a sabot (110) disposed in an interior of said tube (100), said sabot (110) having a first clasp tab (126), and a clasp (124) detachably coupled to said first clasp tab and contacting an inner circumferential wall (102) of said tube (100) so that said clasp (124) is rotationally constrained by the inner circumferential wall (102) and said first clasp tab (126).

**Declarations under Rule 4.17:**

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*
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