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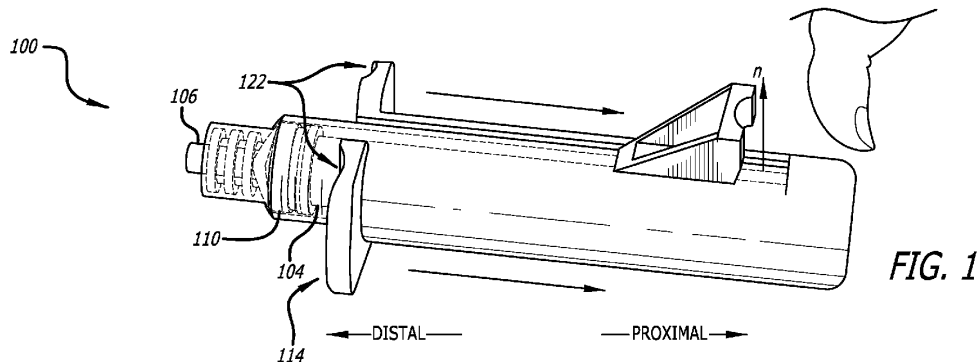
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(54) Title: ASPIRATION SYRINGES AND METHODS THEREOF



(57) **Abstract:** Aspiration syringes and methods thereof are disclosed. An exemplary aspiration syringe can include a barrel, a plunger disposed in the barrel, and an aspiration mechanism. The aspiration mechanism can include a thumb-support member coupled to a distal portion of the barrel and a syringe housing slidably disposed around the barrel. The syringe housing can include a proximal portion coupled to a proximal portion of the plunger and a distal portion terminating with a flange incorporated into a finger-support member. The aspiration mechanism can be configured for withdrawing the plunger from the barrel as the finger-support member is slid over the barrel toward the thumb-support member. An example method of the foregoing aspiration syringe can include a fluid-aspirating step including aspirating fluid from a fluid-containing space with a single hand over a medial portion of the syringe by squeezing together the finger-support member and the thumb-support member.

[Continued on next page]

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