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(54) Title: **RELEASABLE FLUID CONTROLLER AND INSEMINATION DEVICE**

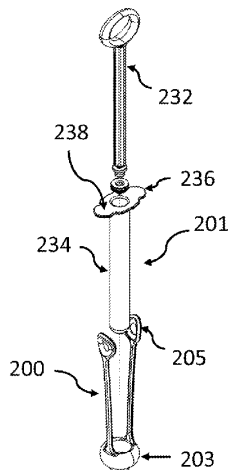


Fig. 2C

(57) Abstract: Disclosed are fluid controllers configured for removable attachment to a fluid introduction device, wherein the fluid controller comprises a body configured to extend at least partially over the fluid introduction device; an orifice arranged relative to the body to facilitate transfer of a fluid from the fluid introduction device through the fluid controller; a fluid retention structure extending outwardly from at least a portion of the body, wherein the fluid retention structure is configured to engage with a wall of a vaginal canal and inhibit a flow of the fluid from the vaginal canal; and at least one connector configured to releasably attach the fluid controller to the fluid introduction device.

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