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(54) **Title:** GAS LIFT LATCH

(57) **Abstract:** A latch design for downhole components is provided. The latch design includes a dog assembly instead of a traditional shear pin design to allow the latch to withstand greater forces and more cycles than the traditional design.

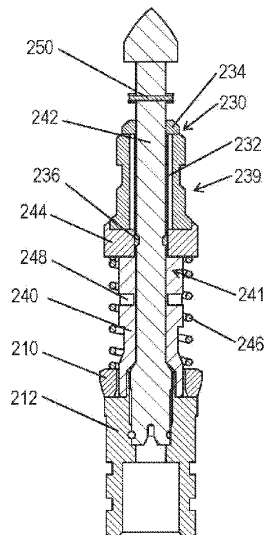


FIG. 6A

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