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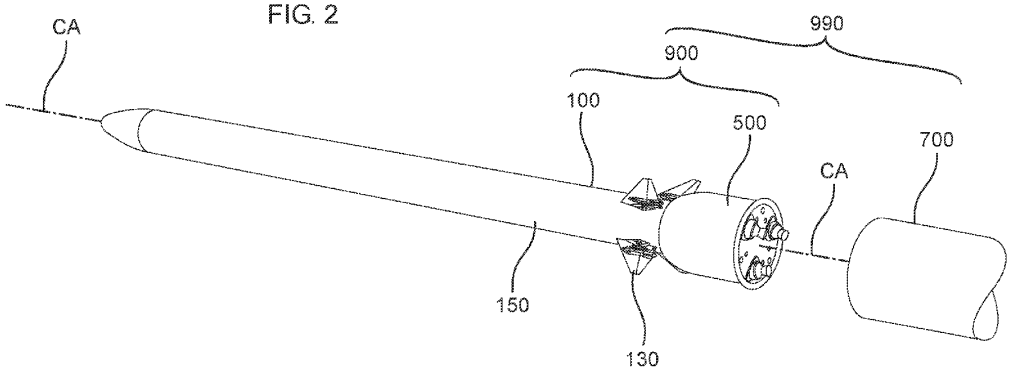
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(54) Title: MODULE FOR PROJECTILE

FIG. 2



(57) **Abstract:** An ejection module for ejecting a projectile includes a module forward end and a module aft end. The module forward end includes a central axis, and a module interface configured for selectively affixing the module to the projectile in a load-bearing manner, and for enabling selective disconnection between the module and the projectile. The module aft end includes a module propulsion system having a plurality of rocket motors and rocket propellant source. Each rocket motor: is laterally spaced with respect to the central axis; has a respective fixed thrust vector non-parallel with respect to the central axis; and is configured for generating a controllable level of respective thrust along the respective thrust vector, independently of the respective level of thrust generated by the other rocket motors along their respective thrust vectors. The module propulsion system is configured for enabling independently controlling the respective level of thrust of each rocket motor.

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