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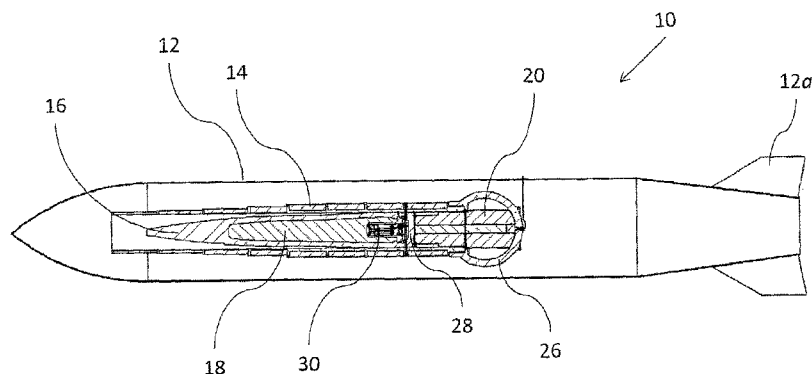
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(54) Title: SHELL ACCELERATOR

FIG. 2



(57) Abstract: A projectile (bomb or missile) has a housing for travelling stably through the air and a gun barrel deployed within the housing. A shell, deployed within the gun barrel, contains an explosive charge. A quantity of black powder or other low-explosive is deployed for firing the shell from the gun barrel.