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(74) Agent: SWANSON, Tait R.; 7915 FM 1960 West, Suite 330, Houston, TX 77070 (US).

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(71) Applicant (for all designated States except US):
CAMERON INTERNATIONAL CORPORATION
[US/US]; 4646 W. Sam Houston Parkway North, Houston, Texas 77041 (US).

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(72) Inventor; and

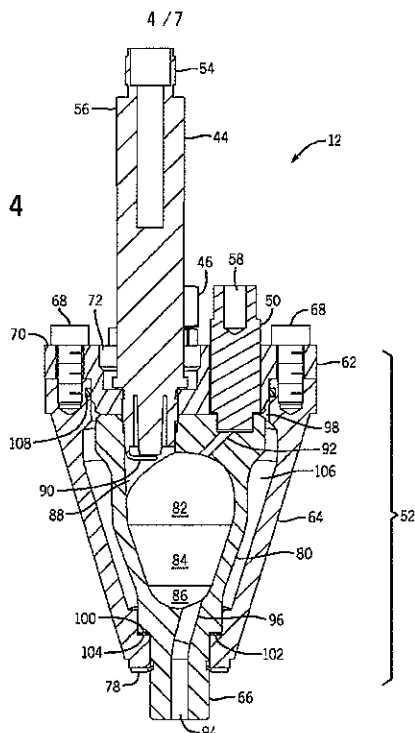
(75) Inventor/Applicant (for US only): **TALIAFERRO, Jason** [US/US]; 2100 Redcliff Lane, Edmond, Oklahoma 73003 (US).

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(54) Title: PRE-CHAMBER

(57) Abstract: A pre-chamber (12) is provided. In one embodiment, the pre-chamber (12) is part of a two-stroke combustion engine (130) having a cylinder head (10) with a sparkplug receptacle (22) that has a generally frustoconical shape, and the pre-chamber (12) is coupled to the sparkplug receptacle (22). The pre-chamber (12) may include a cooling jacket (64) with a generally frustoconical shape and a combustion chamber having an upper zone (82) and a lower zone (86), which may be narrower than the upper zone (82).

FIG. 4





OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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