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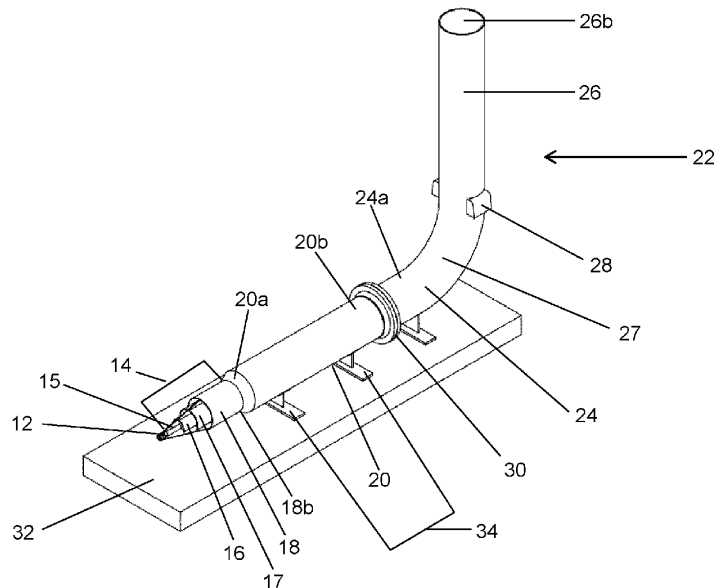


Fig. 1

(57) Abstract: The present invention relates to an incinerating system comprising an ejector system comprising an ejection nozzle and a fuel-air mixing system, a combustor, and an exhaust system, wherein the fuel-air mixing system and/or at least a portion of the combustor are oriented in a non-conventional direction/configuration, and wherein the ejector system is configured to provide required motive force in order to drive flame to continue through the burner in a desired direction.

[Continued on next page]

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