

Title (en)
DEVICE FOR IMPROVING GAS FUEL BURNING

Title (de)
EINRICHTUNG ZUR VERBESSERUNG DER VERBRENNUNG VON GASFÖRMIGEN BRENNSTOFFEN

Title (fr)
DISPOSITIF POUR AMELIORER LE BRULAGE DES COMBUSTIBLES GAZEUX

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Application
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Abstract (en)
[origin: US7044730B1] The invention concerns a device for bringing together a gas fuel and an oxidant in proportions providing optimal burning, so as to obtain, in particular for a fuel gas supplied with low pressure level and containing hydrocarbons, a smokeless burning. Said device comprises a central supply 1 , consisting of at least one tube located in the axis of a body forming a venturi 2 , and through which the fuel gas is input. The invention is characterized in that a plurality of tubes 6 is provided in annular arrangement around the central supply 1.

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