

The invention relates to method and device for ignition a gas flow, those are to provide possibility of ignition in mode of remote control. Besides that, needed consumed electric current can be small for provision of possibility of use of ingratable voltage source. Problem is solved by fact that by means of bringing to effect of control unit 5 fed by voltage source thermoelectric safety pilot valve 17 of system of safe ignition is opened, with ignition of escaping gas. Said thermoelectric safety pilot valve 17 of system of safe ignition is maintained open by means of safety pilot magnet 18 of system for safe ignition by means of current holding from voltage source untill thermocouple 22 once the gas flow has been ignited provides required holding current or defined holding time is exceeded.