

Title (en)
ELECTRONIC IGNITION CIRCUIT FOR OIL BURNERS

Title (de)
ELEKTRONISCHE ZÜNDSCHALTUNG FÜR ÖLBRENNER

Title (fr)
CIRCUIT D'ALLUMAGE ELECTRONIQUE POUR BRULEURS A COMBUSTIBLE LIQUIDE

Publication
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Application
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Priority
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Abstract (en)
[origin: WO03052322A1] The present invention relates to an electronic ignition circuit for oil burners, in particular a high voltage high frequency ignition circuit, said circuit comprising an oscillator and a high frequency high voltage transformer wound on a core (1). The core (1) on which the high frequency transformer is wound forms a substantially closed magnetic path for the magnetic flux generated by the winding of the transformer (T1'), when current flows through the windings (4a-4d).

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