

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

EP 01274985 A 20011214

Priority

DK 0100828 W 20011214

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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F23Q 3/00; **H01F 38/12**

IPC 8 full level

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See references of WO 03052322A1

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