

"Kanfit Ltd"

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Machine translation

1. [20150077896](#) ELECTRICAL CIRCUIT FOR IGNITION SYSTEM FOR JET ENGINE

US - 19.03.2015

Int.Class [F23Q 3/00](#) Appl.No 14397651 Applicant Kanfit Ltd Inventor Anatoly Zacarchuk

An electrical circuit for ignition system for jet engines comprises: main inverter, secondary inverter, main Diode, Secondary Diode, main capacitor, secondary capacitor, controller, main transformer, secondary transformer, transistor, wire connection to electrode and wire connections to the power source and switch.

2. [219571](#) ELECTRICAL CIRCUIT FOR IGNITION SYSTEM FOR JET ENGINE

IL - 31.07.2012

Int.Class [F02P/](#) Appl.No 219571 Applicant KANFIT LTD Inventor3. [WO/2013/164816](#) ELECTRICAL CIRCUIT FOR IGNITION SYSTEM FOR JET ENGINE

WO - 07.11.2013

Int.Class [F02P 15/12](#) Appl.No PCT/IL2013/000048 Applicant KANFIT LTD Inventor ZACARCHUK, Anatoly

An electrical circuit for ignition system for jet engines comprises: main inverter, secondary inverter, main Diode, Secondary Diode, main capacitor, secondary capacitor, controller, main, transformer, secondary transformer, transistor, wire connection to electrode and wire connections to the power source and switch. The main and secondary inverters get DC power voltage of 28 volts and they invert it to AC voltage of 1,000 and 3,500 volts respectively. The secondary capacitor discharge simultaneously with the creation of the spark and it provides the majority of the energy for the spark.

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