

Two high frequency inverters output simultaneously

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The proposed converter operates simultaneously at two resonant frequencies, achieving a high power transfer efficiency of 91.3 %, with the original design resonant ...

This paper presents an induction heating high power supply constituted of an only inverter circuit and a specially designed output resonant circuit. The whole circuit supplies both medium and ...

Since a dual frequency inverter is a combination of two half ...

Since a dual frequency inverter is a combination of two half-bridge inverters, split capacitors of half-bridge configuration are avoided. Overall efficiency is comparable in medium ...

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