

SINGLE PHASE INPUT HYBRID RECTIFICATION METHOD

ABSTRACT

The present invention provides Single phase input fundamental and harmonic component hybrid rectification method having the characteristics that higher efficiency than a conventional single phase full bridge rectifier circuit can be obtained by putting the ripple power (harmonic component) rectifier and the auxiliary rectified DC component addson the fundamental DC component, and provides single phase input hybrid rectification method (Claim No. 2) having characteristics that higher efficiency than a conventional LC filter type rectifier circuit can be obtained by putting the ripple voltage (harmonic component) rectifier and the auxilialy rectified DC component adds on the fundamental wave DC component.

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