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From Eqs. (2-4) and (2-5), it can be seen that in addition to the low-frequency fluctuating power  $Q_1(t)$  and  $Q_2(t)$  in the system, there is also the power  $Q_e(t)$  generated by  $V_1$  and  $I_1$ ,  $V_2$  and  $I_2$ . The active capacitors designed in this article use LCL filters that can eliminate reactive power at specific frequencies in the system without introducing additional ...

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