



Invention Microgrid Patent

A microgrid is a self-sufficient energy system that serves a discrete geographic footprint. A microgrid has control capability, which means it can disconnect from the traditional grid and operate ...

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The present invention relates to methods and systems for selectively disconnecting a power generation source, such as a microgrid, from the main utility grid, and more particularly, selectively...

SUMMARY OF THE INVENTION [0008] The present invention provides a microgrid for use with one or more power sources such as grid interconnections. In various embodiments, the microgrid is...

WiSys, the technology transfer arm of the 11 UW System regional comprehensive campuses, was recently awarded a U.S. patent for an invention disclosed by Dr. Fang Yang, University of Wisconsin ...

The present invention provides a microgrid and more specifically a controller for microgrids that does not require intercommunication between sites of the microgrid.

The present invention relates to a control system for microgrids for the production and distribution of electric power coming from multiple production sources of different types, whether connected to a ...

The overall field of this invention is for establishing microgrids from pre-existing electrical grids and more particularly a system designed to control power flow and isolation of the microgrids.

[0003] The present disclosure relates generally to power grids and, in particular, to systems and methods for managing microgrids. More particularly, to systems and methods for improving local ...

SUMMARY OF THE INVENTION [0050] The present invention relates to microgrid systems, and more specifically to microgrids with simplified connection of multiple power sources, with bypasses for ...



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