

Methods for Preparing Materials for Lithium Ion Batteries

Process for the preparation of transition metal particles with a gradient concentration from core to the outer layers

- As applied to Lithium Ion batteries gradient cathode material allows for high energy and improved safety
- Enables high capacity Ni center with Mn outer layer for improved safety and stability

IN-10-036

US 8591774B2

Availability: Technology available for license to organizations with commercial interest. Collaborative research is available under a Cooperative Research and Development Agreement (CRADA).

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