



Organosilicon Phosphorus-based Electrolytes

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The Invention

Disclosed are electrolytes that are organosilicon phosphorus-based, and supercapacitors which incorporate them. These electrolytes are cationic salts with a phosphorous containing organosilicon moiety. They appear particularly suitable for use in applications such as electric and hybrid electric vehicles.

Tech Fields

- [Clean Technology: Energy storage, delivery & resource efficiencies](#)

For current licensing status, please contact Jennifer Gottwald at jennifer@warf.org or 608-960-9854