

ELECTROLYTIC SOLUTION FOR CAPACITOR AND CAPACITOR

ABSTRACT

Non-aqueous electrolytic solutions for capacitor which release little gas and have excellent potential window of electrochemical stability, and which enable capacitors to have excellent charging/discharging cycle properties and safety performance, and capacitors containing such non-aqueous electrolytic solutions.

The non-aqueous electrolytic solution for capacitors comprises an solvent containing a phosphoric ester represented by the following formula (I) and an electrolyte:

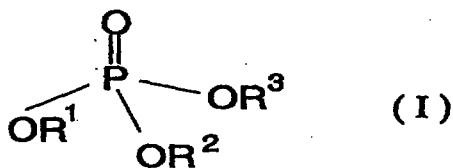


Figure 1