Preparation of Thin Layer Electrodes by Spray Method

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Electrodes for electrochromic devices based on metallic oxides (tungsten, vanadium, titanium and their composites) were prepared by the spray method onto tin – oxide based layers prepared by the same method. The composition of the conductive layer played an important role on the performance of the electrodes. Electrical conductance, optical properties and electrochromic activity were measured in liquid PC electrolytes as well as in gel polymer ones.

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