

ABSTRACT

The invention provides a novel polymeric compound
5 comprising polyvinyl alcohol units and having an average
degree of polymerization of at least 20, in which some or
all of the hydroxyl groups on the polyvinyl alcohol units
are substituted with oxyalkylene-containing groups to an
average molar substitution of at least 0.3; a binder resin
10 composed of this polymeric compound; an ion-conductive
polymer electrolyte composition having a high ionic
conductivity and high tackiness which lends itself well to
use as a solid polymer electrolyte in film-type cells and
related applications; and a secondary cell.



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