



ABSTRACT

COMPOSITIONS USEFUL IN FORMING
INTERPENETRATING POLYMERIC NETWORKS

A composition useful in forming an interpenetrating polymeric network containing a liquid electrolyte comprises a liquid monomeric radiation polymerizable compound or a liquid prepolymeric radiation polymerizable compound which is terminated at both ends by an ethylenically unsaturated moiety or a glycidyl moiety; an aprotic polar radiation inert ionically conducting liquid and an ionizable alkali metal or ammonium salt.