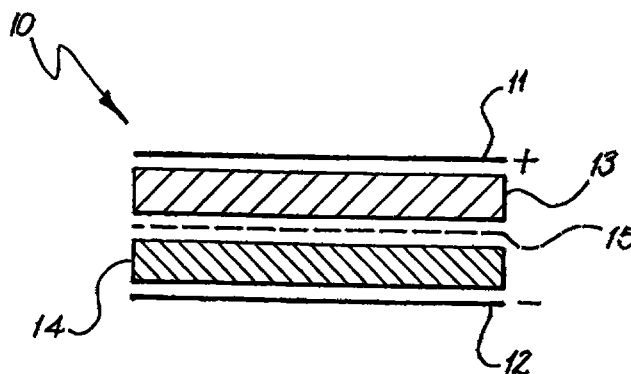




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(54) Title: REDOX GEL BATTERY



(57) Abstract

A redox gel battery (10) consists of a positive redox gel electrolyte (13) a negative redox gel electrolyte (14) and a membrane (15) therebetween. A positive electrode (11) is electrically connected to the positive redox gel electrolyte (13) and a negative electrode (12) is electrically connected to the negative redox gel electrolyte (14). The operation of the redox gel battery can be enhanced by a battery management system which minimises the effects of polarisation.