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(74) Agent: **GILL JENNINGS & EVERY**; Broadgate House,
7 Eldon Street, London EC2M 7LH (GB).

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(71) Applicant (for all designated States except US): **ITM FUEL CELLS LTD.** [GB/GB]; Villa Farm, Jack Haws Lane, Barnack, Stamford, Lincolnshire PE9 3DY (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HIGHGATE, Donald, James** [GB/GB]; The Wilderness, Holmbury Hill Road, Holmbury St Mary, Dorking, Surrey RH5 6NS (GB). **LLOYD, John, Anthony** [GB/GB]; ITM Fuel Cells Ltd., Villa Farm, Jack Haws Lane, Barnack, Stamford, Lincolnshire PE9 3DY (GB). **BOURNE, Simon** [GB/GB]; ITM Power, Unit H, Sheffield Business Park, Europa Link, Sheffield S9 1XU (GB). **SMITH, Rachel, Louise** [GB/GB]; ITM Power, Unit H, Sheffield Business Park, Europa Link, Sheffield S9 1XU (GB).

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(54) Title: MEMBRANE ELECTRODE ASSEMBLY WITH CONTROLLED WATER MANAGEMENT/ION FLOW

(57) Abstract: An membrane-electrode assembly includes a grid for controlling ion flow, separate layers of membrane material and/or an ionically inactive material for the transmission of a liquid or gaseous reaction component to end/or from at least one of the electrodes.



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