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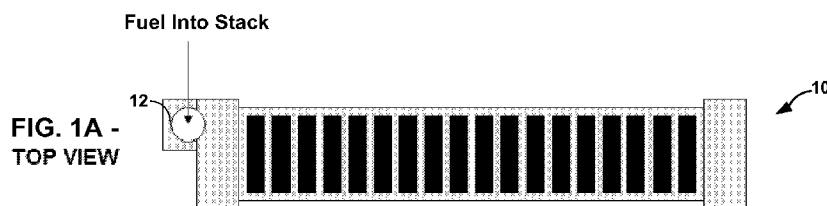
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(54) Title: FUEL CELL SYSTEM INCLUDING SACRIFICIAL NICKEL SOURCE



(57) Abstract: In some examples, solid oxide fuel cell system comprising a solid oxide fuel cell including an anode, an anode con-
ductor layer, a cathode, a cathode conductor layer, and electrolyte, wherein the anode and the anode conductor layer each comprise
nickel; and a sacrificial nickel source separate from that of the anode and anode conductor layer, wherein the sacrificial nickel source
is configured to reduce the loss or migration of the nickel of the anode and/or the anode current collector in the fuel cell during oper-
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