

Title (en)
HYDROGEN GENERATOR

Title (de)
WASSERSTOFFGENERATOR

Title (fr)
GÉNÉRATEUR D'HYDROGÈNE

Publication
EP 2524070 A1 20121121 (EN)

Application
EP 11702496 A 20110117

Priority

- GB 201011006 A 20100630
- GB 201008674 A 20100527
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Abstract (en)
[origin: WO2011086385A1] A hydrogen generator (1) comprising a plurality of electrodes (15) arranged in a sequence. The sequence comprises a first an anode (17) or a cathode (19), which is followed in the sequence by an isolated member (21). The isolated member (21) is made of similar conductive material to the anode (17) and the cathode (19). The sequence continues, where the isolated member (21) is followed by an electrode (17, 19) that is of opposite polarity to the first electrode (17, 19) in the sequence. An isolated member (21) is located between each anode (17) and cathode (19) of the sequence. The sequence ends with an electrode (17, 19) of opposite polarity to the polarity of the first electrode (17, 19) in the sequence.

IPC 8 full level
C25B 1/06 (2006.01); **C25B 9/06** (2006.01); **C25B 9/17** (2021.01)

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F02B 43/12 (2013.01 - GB); **F02M 25/12** (2013.01 - GB); **Y02E 60/36** (2013.01 - EP US)

Citation (search report)
See references of WO 2011086385A1

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