

Title (en)

METHOD AND APPARATUS FOR PRODUCING AND SEPARATING COMBUSTIBLE GASSES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG UND TRENNUNG BRENNBARER GASE

Title (fr)

PROCÉDÉ ET DISPOSITIF DE PRODUCTION ET DE SÉPARATION DE GAZ COMBUSTIBLES

Publication

**EP 2379781 A1 20111026 (EN)**

Application

**EP 09795558 A 20091209**

Priority

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- ZA 200805004 A 20081209

Abstract (en)

[origin: WO2010067310A1] The electrolysing apparatus (10) produces and separates combustible fluid, particularly combustible fluid containing predominately oxygen and hydrogen, formed during the electrolysis of an electrolytic solution disposed in the apparatus (10). The apparatus (10) comprises a first outer electrode (12), being an anode, a second outer electrode (14), being a cathode and two spaced apart foraminous members, a first foraminous member (16) and a second foraminous member (18), arranged generally parallel to one another and located between the two end electrodes (12 and 14).

IPC 8 full level

**C25B 9/19** (2021.01)

CPC (source: EP US)

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