

Title (en)

MEMBRANE ELECTROLYSIS PROCESSES FOR ALKALINE CHLORIDE SOLUTIONS, USING A GAS-DIFFUSION ELECTRODE

Title (de)

VERFAHREN ZUR MEMBRAN-ELEKTROLYSE VON ALKALICHLORIDLÖSUNGEN MIT GASDIFFUSIONSELEKTRODE

Title (fr)

PROCÉDÉ D'ÉLECTROLYSE À MEMBRANE DE SOLUTIONS DE CHLORURES ALCALINS EN AYANT RECOURS À UNE ÉLECTRODE À DIFFUSION GAZEUSE

Publication

EP 3899101 A2 20211027 (DE)

Application

EP 19818094 A 20191216

Priority

- EP 18213272 A 20181218
- EP 2019085312 W 20191216

Abstract (en)

[origin: WO2020127021A2] The invention relates to processes for the electrolysis of alkali chlorides by means of oxygen-depolarized electrodes, said processes having specific operating parameters for shut-down and restarting.

IPC 8 full level

C25B 1/46 (2006.01); **C25B 9/19** (2021.01); **C25B 15/00** (2006.01)

CPC (source: EP KR US)

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EP 18213272 A 20181218; CN 201980084342 A 20191216; EP 19818094 A 20191216; EP 2019085312 W 20191216; JP 2021530211 A 20191216; KR 20217018329 A 20191216; US 201917413544 A 20191216