

Title (en)

MONOPOLAR, BIPOLAR AND/OR HYBRID MEMBRANE CELL

Publication

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Application

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Priority

- US 45357382 A 19821227
- US 52969183 A 19830906
- US 55885083 A 19831207

Abstract (en)

[origin: WO8402537A1] Monopolar, bipolar, and highbrid filter press electrolytic cells for electrolytic processes utilizing a novel method of introducing and removing electrical energy. The invention contemplates a novel low pressure, high surface contact area connecting means for joining the anode element and cathod element of electrode assemblies. The invention also contemplates a low pressure, high surface contact area contact of the current distributor member to the back plate.

IPC 1-7

C25B 9/00; **C25B 9/04**

IPC 8 full level

C25B 1/46 (2006.01); **C25B 9/19** (2021.01); **H01R 4/26** (2006.01)

IPC 8 main group level

C25B (2006.01)

CPC (source: EP KR)

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Citation (examination)

- US 4017375 A 19770412 - POHTO GERALD R
- US 4116807 A 19780926 - PETERS EDWARD J
- US 4244802 A 19810113 - POHTO GERALD R, et al

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DOCDB simple family (publication)

WO 8402537 A1 19840705; AT E42580 T1 19890515; AU 2438884 A 19840717; AU 565760 B2 19870924; BR 8307663 A 19841211; CA 1225964 A 19870825; DE 3379737 D1 19890601; DK 406684 A 19840824; DK 406684 D0 19840824; EP 0130215 A1 19850109; EP 0130215 B1 19890426; ES 528412 A0 19841201; ES 534699 A0 19870601; ES 8501453 A1 19841201; ES 8706216 A1 19870601; FI 77270 B 19881031; FI 77270 C 19890210; FI 843345 A0 19840824; FI 843345 A 19840824; GR 79738 B 19841031; IL 70543 A0 19840330; IL 70543 A 19870831; IT 1197764 B 19881206; IT 8349571 A0 19831223; JP S60500454 A 19850404; KR 840007608 A 19841208; KR 910003644 B1 19910607; NO 163575 B 19900312; NO 163575 C 19900620; NO 843391 L 19840824; NZ 206668 A 19870930; PT 77900 A 19840101; PT 77900 B 19860411

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