

Title (en)

Process for the reduction of a solution containing titanium and iron.

Title (de)

Verfahren zur Reduktion einer Lösung, die Titan und Eisen enthält.

Title (fr)

Procédé pour la réduction d'une solution comprenant du titane et du fer.

Publication

**EP 0291416 A1 19881117 (FR)**

Application

**EP 88401168 A 19880513**

Priority

FR 8706818 A 19870515

Abstract (en)

The invention relates to a cell for the electrolysis of a solution produced by the sulphuric digestion of ilmenite. <??>The solution to be treated passes through the cathode compartment of one or two cells which are equipped with an ion exchange membrane of cationic type.

IPC 1-7

**C25B 1/00**

IPC 8 full level

**C01G 49/00** (2006.01); **C25B 1/00** (2006.01)

CPC (source: EP US)

**C25B 1/00** (2013.01 - EP US)

Citation (search report)

- [Y] GB 2033926 A 19800529 - ORONZIO DE NORA IMPIANTI
- [A] SU 1217927 A1 19860315 - KAZAKHSK KHIM METALL I [SU]
- [Y] CHEMICAL ABSTRACTS, vol. 100, no. 24, juin 1984, page 505, résumé no. 199888g, Columbus, Ohio, US; & JP-A-59 01 688 (ASAHI GLASS CO., LTD) 07-01-1984

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DE4129308A1; EP0530872A1

Designated contracting state (EPC)

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**EP 0291416 A1 19881117; EP 0291416 B1 19911121;** CA 1328421 C 19940412; DE 3866279 D1 19920102; ES 2039659 T3 19931001; FI 86561 B 19920529; FI 86561 C 19920910; FI 882264 A0 19880513; FI 882264 A 19881116; FR 2615204 A1 19881118; FR 2615204 B1 19910614; JP H0220712 B2 19900510; JP S6456890 A 19890303; SU 1720495 A3 19920315; US 4919772 A 19900424

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**EP 88401168 A 19880513;** CA 566893 A 19880516; DE 3866279 T 19880513; ES 88401168 T 19880513; FI 882264 A 19880513; FR 8706818 A 19870515; JP 11716988 A 19880516; SU 4355714 A 19880513; US 19416588 A 19880516