

Title (en)
ANODE SUPPORT APPARATUS

Title (de)
ANODENTRAGVORRICHTUNG

Title (fr)
APPAREIL DE SUPPORT D'ANODES

Publication
EP 1861523 A4 20101103 (EN)

Application
EP 06705043 A 20060322

Priority
• AU 2006000383 W 20060322
• AU 2005901488 A 20050324

Abstract (en)
[origin: WO2006099672A1] An apparatus for supporting anodes above a cathode in an electrolysis cell comprising a superstructure, an anode beam to which a plurality of individual anodes (24) are attached, each anode having an anode stem (26) for attachment to the anode beam by a main clamp (54), the anode beam being adjustably mounted to the superstructure, an auxiliary clamp (56) for each anode stem (26), and at least one electrical beam (50) having connectors (52) providing electrical connection between the electrical beam (50) and the anode stems (26).

IPC 8 full level
C25C 3/06 (2006.01); **C25C 3/10** (2006.01); **C25C 3/12** (2006.01)

CPC (source: EP KR US)
C25C 3/10 (2013.01 - EP US); **C25C 3/12** (2013.01 - KR); **C25C 3/16** (2013.01 - EP US); **C25C 7/00** (2013.01 - KR)

Citation (search report)
• [XYI] US 3351546 A 19671107 - JACQUES CHAMBRAN, et al
• [Y] US 4414070 A 19831108 - SPENCE JOHN S [CA]
• See references of WO 2006099672A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006099672 A1 20060928; AP 2007004106 A0 20070831; BR PI0611458 A2 20100908; CA 2600059 A1 20060928; CN 101155947 A 20080402; CN 101155947 B 20100908; EA 011904 B1 20090630; EA 200702065 A1 20080228; EP 1861523 A1 20071205; EP 1861523 A4 20101103; JP 2008533309 A 20080821; KR 20070112829 A 20071127; MY 143811 A 20110715; PE 20061223 A1 20070113; TW 200701540 A 20070101; UA 88064 C2 20090910; US 2007295601 A1 20071227; ZA 200706834 B 20081029

DOCDB simple family (application)
AU 2006000383 W 20060322; AP 2007004106 A 20060322; BR PI0611458 A 20060322; CA 2600059 A 20060322; CN 200680009254 A 20060322; EA 200702065 A 20060322; EP 06705043 A 20060322; JP 2008502188 A 20060322; KR 20077022278 A 20070928; MY PI20061317 A 20060324; PE 2006000339 A 20060324; TW 95110090 A 20060323; UA A200711729 A 20060322; US 85087407 A 20070906; ZA 200706834 A 20070808