

Title (en)
CATHODIC PROTECTION SYSTEM

Title (de)
KATHODISCHES SCHUTZSYSTEM

Title (fr)
SYSTÈME DE PROTECTION CATHODIQUE

Publication
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Application
EP 13775873 A 20130411

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Abstract (en)
[origin: WO2013152398A1] An impressed current cathodic protection system for a target structure susceptible to corrosion (such as of steel or cast iron) which comprises an inert mixed metal oxide anode surrounded by a tightly packed conductive zone connected to a power supply source and having an input/output regulator to control the flow of current to the target structure. The present invention relates to device and method to provide personal and/or medical details of one or more individuals in the event of an emergency.

IPC 8 full level
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Citation (search report)
• [X] US 2011290664 A1 20111201 - ERSOY DANIEL ALLEN [US]
• [A] EP 0085582 A1 19830810 - HARCO CORP [US]
• [A] WO 2009145994 A1 20091203 - GEORGIA MICHAEL STEVEN [US]
• [A] US 2010044218 A1 20100225 - FUNAHASHI MIKI [US]
• [A] CH COMNINELLIS ET AL: "Characterization of DSA -type oxygen evolving electrodes: Choice of a coating", JOURNAL OF APPLIED ELECTROCHEMISTRY, 1 April 1991 (1991-04-01), pages 335 - 345, XP055230334, Retrieved from the Internet <URL:http://rd.springer.com/content/pdf/10.1007/BF01020219.pdf> [retrieved on 20151123], DOI: 10.1007/BF01020219
• See references of WO 2013152398A1

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WO 2013152398 A1 20131017; AU 2013247398 A1 20141127; EP 2836624 A1 20150218; EP 2836624 A4 20151230; US 2015068919 A1 20150312

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