

Title (en)
METHOD AND DEVICE FOR DECONTAMINATING A METAL SURFACE

Title (de)
VERFAHREN UND VORRICHTUNG ZUR DEKONTAMINIERUNG EINER METALLOBERFLÄCHE

Title (fr)
PROCÉDÉ ET DISPOSITIF DE DÉCONTAMINATION D'UNE SURFACE MÉTALLIQUE

Publication
EP 2352864 B1 20190501 (FR)

Application
EP 09783954 A 20091012

Priority
• EP 2009063281 W 20091012
• FR 0856911 A 20081013

Abstract (en)
[origin: WO2010043591A1] The present invention relates to a method and to a device for the oxidation-erosion or decontamination of a metal surface, said method including the step of intermittently polarising the metal surface to be eroded or decontaminated, in contact with a solution containing manganese VII, at an electric potential that is more anodic than the corrosion potential of said surface.

IPC 8 full level
C25F 1/04 (2006.01); **C25F 3/02** (2006.01)

CPC (source: EP US)
C25F 1/04 (2013.01 - EP US); **C25F 1/06** (2013.01 - EP US); **C25F 3/02** (2013.01 - EP US); **C25F 3/06** (2013.01 - EP US);
C25F 7/02 (2013.01 - EP US); **G21F 9/004** (2013.01 - EP US); **G21F 9/28** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
FR 2937054 A1 20100416; **FR 2937054 B1 20101210**; EP 2352864 A1 20110810; EP 2352864 B1 20190501; JP 2012505395 A 20120301;
JP 5717638 B2 20150513; US 2011259759 A1 201111027; US 9932686 B2 20180403; WO 2010043591 A1 20100422

DOCDB simple family (application)
FR 0856911 A 20081013; EP 09783954 A 20091012; EP 2009063281 W 20091012; JP 2011530510 A 20091012; US 200913123870 A 20091012